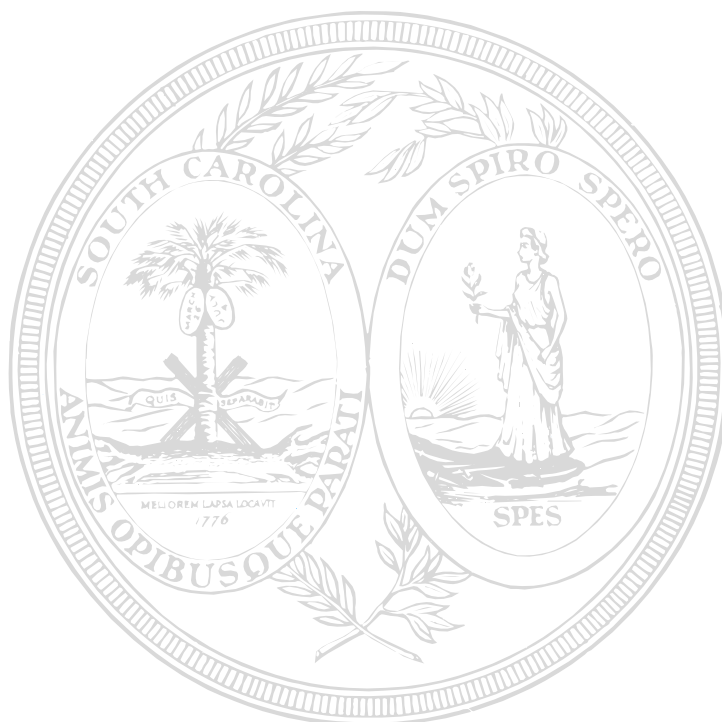


# **SOUTH CAROLINA VITAL AND MORBIDITY STATISTICS 1998**



**VOLUME I  
ANNUAL VITAL STATISTICS SERIES**

**DIVISION OF BIOSTATISTICS  
OFFICE OF PUBLIC HEALTH STATISTICS AND INFORMATION SYSTEMS  
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL  
COLUMBIA, SOUTH CAROLINA 29201**

**DECEMBER 1998**

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**Officially adopted by the General Assembly in 1861**

# **SUMMARY OF VITAL EVENTS**

# On an Average Day in South Carolina, 1998

**14  
LOW  
WEIGHT  
BIRTHS**

**147  
BIRTHS**

**24  
BIRTHS  
TO  
TEENS**

**116  
MARRIAGES**

**95  
DEATHS**

**41  
DIVORCES**

**27  
HEART  
DISEASE  
DEATHS**

**1  
INFANT  
DEATH**

**2  
AIDS  
DEATHS**

**21  
CANCER  
DEATHS**

**2  
FEMALE  
BREAST  
CANCER  
DEATHS**

**5  
ACCIDENTAL  
DEATHS**

**8  
STROKE  
DEATHS**

**1  
SUICIDE  
DEATH**

**3  
DIABETES  
DEATHS**

**1  
HOMICIDE  
DEATH**

## DID YOU KNOW THAT IN 1998:

### The Most Common First Names by Sex for South Carolina

#### MALE

William  
Michael  
Joshua  
Jacob  
Austin  
James  
Matthew  
John  
Christopher  
Andrew  
Brandon  
Zachary  
Tyler  
Hunter  
Robert

#### FEMALE

Hannah  
Taylor  
Emily  
Alexis  
Sarah  
Madison  
Kayla  
Ashley  
Elizabeth  
Jessica  
Lauren  
Mary  
Anna  
Brittney  
Savannah

#### **BIRTHS**

The month with the most births: December (4,909)    Least Births: February (4,172)  
Youngest Mother: 11 years old    Oldest Mother: 49 years old  
The Biggest Baby: 13 lb. 5 oz (6,038 grams)

#### **DEATHS**

The month with the most deaths: January (3,460)    Least deaths: September (2,712)  
The oldest person that died: 115 years old

#### **MARRIAGES**

The youngest bride: 14 years old    The youngest groom: 16 years old  
The oldest bride: 89 years old    The oldest groom: 91 years old  
The month with the most marriages: June (4,555)    Least marriages: January (2,314)

#### **DIVORCES**

The youngest bride to divorce: 16 years old    The youngest groom to divorce: 16 years old  
The oldest bride to divorce: 88 years old    The oldest groom to divorce: 98 years old  
The month with the most divorces: September (1,394)    Least divorces: November (1,104)

Greatest number of divorces for bride: 9    For groom: 9

Table 1.  
Population<sup>1</sup>, Live Births, Deaths, Marriages<sup>2</sup>, and Divorces<sup>3</sup> with Rates<sup>4</sup> by Race<sup>5</sup>  
South Carolina, 1979-1998  
(Residence Data)

YEAR	RACE	POPULATION	RESIDENT BIRTHS		RESIDENT DEATHS		MARRIAGES		DIVORCES	
			NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1979	TOTAL	2,931,900	50,586	17.3	24,343	8.3	53,505	18.2	13,747	4.7
	WHITE	2,022,600	29,839	14.8	16,207	8.0	40,790	20.2	11,283	5.6
	NONWHITE	909,300	20,747	22.8	8,136	8.9	12,715	14.0	2,464	2.7
1980	TOTAL	3,121,820	51,908	16.6	25,138	8.1	53,915	17.3	13,595	4.4
	WHITE	2,147,224	30,559	14.2	16,781	7.8	40,955	19.1	11,155	5.2
	NONWHITE	974,596	21,349	21.9	8,357	8.6	12,960	13.3	2,440	2.5
1981	TOTAL	3,196,247	51,745	16.2	25,410	7.9	54,415	17.0	13,974	4.4
	WHITE	2,196,957	30,542	13.9	17,199	7.8	41,746	19.0	11,503	5.2
	NONWHITE	999,290	21,203	21.2	8,211	8.2	12,669	12.7	2,471	2.5
1982	TOTAL	3,256,259	51,554	15.8	25,066	7.7	53,496	16.4	13,600	4.2
	WHITE	2,236,690	30,652	13.7	16,823	7.5	40,655	18.2	11,233	5.0
	NONWHITE	1,019,569	20,902	20.5	8,243	8.1	12,841	12.6	2,367	2.3
1983	TOTAL	3,316,306	50,731	15.3	26,130	7.9	53,691	16.2	13,601	4.1
	WHITE	2,276,477	30,448	13.4	17,717	7.8	41,490	18.2	11,060	4.9
	NONWHITE	1,039,829	20,283	19.5	8,413	8.1	12,201	11.7	2,541	2.4
1984	TOTAL	3,300,500	50,561	15.3	26,363	8.0	55,357	16.8	13,674	4.1
	WHITE	2,259,528	30,607	13.5	17,815	7.9	42,557	18.8	11,111	4.9
	NONWHITE	1,040,972	19,954	19.2	8,548	8.2	12,800	12.3	2,563	2.5
1985	TOTAL	3,366,521	51,846	15.4	27,077	8.0	52,805	15.7	13,456	4.0
	WHITE	2,302,246	31,543	13.7	18,390	8.0	40,315	17.5	11,045	4.8
	NONWHITE	1,064,275	20,303	19.1	8,687	8.2	12,490	11.7	2,411	2.3
1986	TOTAL	3,417,611	51,726	15.1	28,122	8.2	53,974	15.8	13,431	3.9
	WHITE	2,334,192	31,202	13.4	19,098	8.2	40,934	17.5	11,011	4.7
	NONWHITE	1,083,419	20,524	18.9	9,024	8.3	13,040	12.0	2,420	2.2
1987	TOTAL	3,423,400	52,774	15.4	28,470	8.3	53,396	15.6	13,835	4.0
	WHITE	2,341,400	31,982	13.7	19,437	8.3	39,916	17.0	11,229	4.8
	NONWHITE	1,082,000	20,792	19.2	9,033	8.3	13,480	12.5	2,606	2.4
1988	TOTAL	3,519,770	55,090*	15.7	29,397*	8.4	54,615*	15.5	14,672	4.2
	WHITE	2,398,070	33,100	13.8	19,951	8.3	40,839	17.0	11,824	4.9
	NONWHITE	1,121,700	21,986	19.6	9,443	8.4	13,775	12.3	2,848	2.5
1989	TOTAL	3,518,760	57,239*	16.3	29,576*	8.4	54,693*	15.5	15,115*	4.3
	WHITE	2,400,650	34,153	14.2	20,032	8.3	41,704	17.4	12,173	5.1
	NONWHITE	1,118,110	23,076	20.6	9,544	8.5	12,985	11.6	2,889	2.6
1990	TOTAL	3,486,703	58,461*	16.8	29,621*	8.5	55,754	15.8	16,182*	4.6
	WHITE	2,414,178	35,491	14.7	20,192	8.4	42,314	17.5	12,858	5.3
	BLACK/OTHER	1,072,525	22,963	21.4	9,427	8.8	13,440	12.5	3,257	3.0
1991	TOTAL	3,559,600	57,517*	16.2	29,851*	8.4	53,747	15.1	15,187	4.3
	WHITE	2,457,300	34,560	14.1	20,364	8.3	41,004	16.7	12,233	5.0
	BLACK/OTHER	1,102,300	22,949	20.8	9,482	8.6	12,743	11.6	2,954	2.7
1992	TOTAL	3,603,430	56,102*	15.6	30,565*	8.5	53,320*	14.8	15,365*	4.3
	WHITE	2,487,960	33,890	13.6	20,945	8.4	40,726	16.4	12,179	4.9
	BLACK/OTHER	1,115,480	22,206	19.9	9,617	8.6	12,592	11.3	3,103	2.8
1993	TOTAL	3,629,550	53,715*	14.8	31,943*	8.8	53,223*	14.7	15,141*	4.2
	WHITE	2,509,200	32,571	13.0	21,939	8.7	40,655	16.2	11,825	4.7
	BLACK/OTHER	1,120,340	21,134	18.9	10,002	8.9	12,559	11.2	3,275	2.9
1994	TOTAL	3,664,100	51,907*	14.2	32,223*	8.8	51,564*	14.1	15,802*	4.3
	WHITE	2,533,520	31,899	12.6	22,295	8.8	38,750	15.3	12,404	4.9
	BLACK/OTHER	1,130,580	19,996	17.7	9,927	8.8	12,808	11.3	3,394	3.0
1995	TOTAL	3,669,400	50,913*	13.9	33,500*	9.1	45,347	12.4	15,171*	4.1
	WHITE	2,541,610	31,830	12.5	23,342	9.2	33,812	13.3	11,824	4.7
	BLACK/OTHER	1,127,780	19,068	16.9	10,152	9.0	11,535	10.2	3,346	3.0
1996	TOTAL	3,698,670	51,105*	13.8	34,035*	9.2	43,439	11.7	15,319*	4.1
	WHITE	2,565,340	32,309	12.6	23,585	9.2	32,198	12.6	11,838	4.6
	BLACK/OTHER	1,133,330	18,788	16.6	10,448	9.2	11,241	9.9	3,436	3.0
1997	TOTAL	3,760,180	52,205*	13.9	33,659*	9.0	43,411*	11.5	15,780*	4.2
	WHITE	2,588,240	33,011	12.8	23,362	9.0	32,290	12.5	12,226	4.7
	BLACK/OTHER	1,171,940	19,192	16.4	10,276	8.8	11,121	9.5	3,483	3.0
1998	TOTAL	3,835,960	53,833*	14.0	34,781*	9.1	42,380*	11.0	15,083*	3.9
	WHITE	2,645,080	34,065	12.9	24,428	9.2	31,372	11.9	11,653	4.4
	BLACK/OTHER	1,190,880	19,757	16.6	10,333	8.7	11,007	9.2	3,358	2.8

<sup>1</sup> ACTUAL CENSUS COUNTS FOR 1980 & 1990; ESTIMATED POPULATION FOR INTERCENSAL YEARS

<sup>2</sup> FIGURES REPRESENT ALL REPORTED MARRIAGES WHERE LICENSE WAS ISSUED IN SOUTH CAROLINA BY RACE OF GROOM

<sup>3</sup> FIGURES REPRESENT ALL REPORTED DIVORCES AND ANNULMENTS GRANTED IN SOUTH CAROLINA BY RACE OF HUSBAND

<sup>4</sup> RATE PER 1,000 POPULATION

<sup>5</sup> BEGINNING IN 1989, "NONWHITE" CHANGED TO "BLACK AND OTHER"

\* INCLUDES UNKNOWN RACE

Table 2.  
Live Births to Unmarried Mothers, Low Weight Births, Fetal Deaths, Infant Deaths  
and Maternal Deaths with Rates by Race<sup>1</sup>  
South Carolina, 1979-1998  
(Residence Data)

YEAR	RACE	LIVE BIRTHS TO UNMARRIED MOTHERS		LOW WEIGHT LIVE BIRTHS		FETAL DEATH <sup>4</sup>		INFANT DEATHS UNDER 1 YEAR		INFANT DEATHS UNDER 28 DAYS		MATERNAL DEATHS	
		NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>2</sup>	NUMBER	RATE <sup>3</sup>
1979	TOTAL	10,749	212.5	4,479	88.5	654	12.9	857	17.0	565	11.2	6	1.2
	WHITE	1,571	52.6	1,848	61.9	279	9.4	367	12.3	260	8.7	-	-
	NONWHITE	9,178	442.4	2,631	126.8	375	18.1	490	23.6	305	14.7	6	2.9
1980	TOTAL	11,191	215.6	4,493	86.6	672	12.9	809	15.6	561	10.8	12	2.3
	WHITE	1,747	57.2	1,836	60.1	288	9.4	330	10.8	232	7.6	7	2.3
	NONWHITE	9,444	442.4	2,657	124.5	384	17.9	479	22.4	329	15.4	5	2.3
1981	TOTAL	11,339	219.1	4,582	88.5	669	12.9	836	16.2	562	10.9	3	0.6
	WHITE	1,735	56.8	1,876	61.4	280	9.2	379	12.4	247	8.1	-	-
	NONWHITE	9,604	453.0	2,706	127.6	389	18.3	457	21.6	315	14.9	3	1.4
1982	TOTAL	11,626	225.5	4,580	88.8	684	13.3	832	16.1	552	10.7	6	1.2
	WHITE	2,013	65.7	1,884	61.5	284	9.3	367	12.0	248	8.1	-	-
	NONWHITE	9,613	459.9	2,696	129.0	400	19.1	465	22.2	304	14.5	6	2.9
1983	TOTAL	11,908	234.7	4,395	86.6	645	12.7	760	15.0	497	9.8	4	0.8
	WHITE	2,105	69.1	1,864	61.2	272	8.9	343	11.3	215	7.1	1	0.3
	NONWHITE	9,803	483.3	2,531	124.8	373	18.4	417	20.6	282	13.9	3	1.5
1984	TOTAL	11,916	235.7	4,431	87.6	640	12.7	743	14.7	495	9.8	5	1.0
	WHITE	2,129	69.5	1,916	62.6	292	9.5	339	11.1	239	7.8	3	1.0
	NONWHITE	9,787	490.5	2,515	126.0	348	17.4	404	20.2	256	12.8	2	1.0
1985	TOTAL	12,513	241.3	4,461	86.0	588	11.3	735	14.2	516	10.0	3	0.6
	WHITE	2,464	78.1	1,856	58.8	259	8.2	301	9.5	205	6.5	-	-
	NONWHITE	10,049	495.0	2,605	128.3	329	16.2	434	21.4	311	15.3	3	1.5
1986	TOTAL	13,032	251.9	4,443	85.9	545	10.5	685	13.2	456	8.8	10	1.9
	WHITE	2,722	87.2	1,913	61.3	235	7.5	318	10.2	216	6.9	1	0.3
	NONWHITE	10,310	502.3	2,530	123.3	310	15.1	367	17.9	240	11.7	9	4.4
1987	TOTAL	13,889	263.2	4,533	85.9	562	10.6	673	12.8	455	8.6	8	1.5
	WHITE	3,050	95.4	1,950	61.0	247	7.7	309	9.7	207	6.5	5	1.6
	NONWHITE	10,839	521.3	2,583	124.2	315	15.2	364	17.5	248	11.9	3	1.4
1988	TOTAL	14,944*	271.3	4,937	89.6	631	11.5	673	12.2	446	8.1	4	0.7
	WHITE	3,305	99.8	2,096	63.3	289	8.7	316	9.5	207	6.3	2	0.6
	NONWHITE	11,638	529.3	2,841	129.2	342	15.6	357	16.2	239	10.9	2	0.9
1989	TOTAL	15,970	279.0	5,266	92.0	631	11.0	731	12.8	466	8.1	6	1.0
	WHITE	3,686	107.9	2,215	64.9	223	6.5	310	9.1	199	5.8	1	0.3
	NONWHITE	12,284	532.3	3,051	132.2	408	17.7	421	18.2	267	11.6	5	2.2
1990	TOTAL	16,774*	286.9	5,109	87.4	614	10.5	679	11.6	461	7.9	6	1.0
	WHITE	4,036	113.7	2,179	61.4	267	7.5	291	8.2	200	5.6	1	0.3
	BLACK/OTHER	12,737	554.7	2,930	127.6	347	15.1	388	16.9	261	11.4	5	2.2
1991	TOTAL	17,578	305.6	5,278	91.8	599	10.4	644	11.2	399	6.9	8	1.4
	WHITE	4,191	121.3	2,192	63.4	265	7.7	279	8.1	168	4.9	3	0.9
	BLACK/OTHER	13,387	583.3	3,086	134.5	334	14.6	365	15.9	231	10.1	5	2.2
1992	TOTAL	17,026*	303.5	5,071	90.4	599	10.7	588	10.5	388	6.9	9	1.6
	WHITE	4,167	123.0	2,143	63.2	252	7.4	243	7.2	162	4.8	7	2.1
	BLACK/OTHER	12,857	579.0	2,928	131.9	347	15.6	345	15.5	226	10.2	2	0.9
1993	TOTAL	16,299	303.4	5,020	93.5	585	10.9	544	10.1	368	6.9	4	0.7
	WHITE	4,126	126.7	2,184	67.1	245	7.5	218	6.7	143	4.4	-	-
	BLACK/OTHER	12,173	576.0	2,835	134.1	339	16.0	326	15.4	225	10.6	4	1.9
1994	TOTAL	15,767*	303.8	4,760	91.7	561*	10.7	486	9.4	336	6.5	5	1.0
	WHITE	4,206	131.9	2,143	67.2	255	7.9	211	6.6	141	4.4	-	-
	BLACK/OTHER	11,559	578.1	2,617	130.9	305	15.0	275	13.8	195	9.8	5	2.5
1995	TOTAL	14,891*	292.5	4,742*	93.1	497	9.7	480	9.4	328	6.4	4	0.8
	WHITE	4,181	131.4	2,170	68.2	202	6.3	212	6.7	139	4.4	-	-
	BLACK/OTHER	10,709	561.6	2,570	134.8	295	15.5	268	14.1	189	9.9	4	2.1
1996	TOTAL	13,905	272.1	4,704	92.0	521	10.2	424	8.3	286	5.6	4	0.8
	WHITE	3,909	121.0	2,262	70.0	198	6.1	179	5.5	111	3.4	3	0.9
	BLACK/OTHER	9,996	532.0	2,442	130.0	323	17.2	245	13.0	175	9.3	1	0.5
1997	TOTAL	14,249	272.9	4,803	92.0	556*	10.5	494	9.5	352	5.6	4	0.8
	WHITE	4,030	122.1	2,235	67.7	226	6.8	207	6.3	149	4.5	2	0.6
	BLACK/OTHER	10,219	532.5	2,568	133.8	329	16.9	287	15.0	203	10.6	2	1.0
1998	TOTAL	14,802*	275.0	5,142	95.5	512	9.4	511	9.5	358	6.7	4	0.1
	WHITE	4,360	128.0	2,417	71.0	198	5.8	204	6.0	132	3.9	1	0.0
	BLACK/OTHER	10,441	528.5	2,725	137.9	314	15.6	307	15.5	226	11.4	3	0.2

<sup>1</sup> BEGINNING IN 1989, " NONWHITE" CHANGED TO "BLACK AND OTHER"

<sup>2</sup> RATE PER 1,000 LIVE BIRTHS

<sup>3</sup> RATE PER 10,000 LIVE BIRTHS

<sup>4</sup> FETAL DEATHS: RATES PER 1,000 LIVE BIRTHS; AS OF 1992 RATES PER 1,000 DELIVERIES (LIVE BIRTHS PLUS FETAL DEATHS)

\* INCLUDES UNKNOWN RACE



Table 3.  
Mortality from Selected Causes<sup>1</sup> of Death by Race with Rates per 100,000 Population  
South Carolina, 1989-1998  
(Residence Data)

YEAR	TOTAL		WHITE		BLACK & OTHER		TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE

MALIGNANT NEOPLASMS

(140-208)

HYPERTENSION

(401, 403)

1989	6,486	184.3	4,602	191.7	1,884	168.5	197	5.6	78	3.2	119	10.6
1990	6,774*	194.3	4,796	198.7	1,977	184.3	204	5.9	74	3.1	130	12.1
1991	6,746	189.5	4,713	191.8	2,033	184.4	203	5.7	84	3.4	119	10.8
1992	6,977*	193.6	5,051	203.0	1,924	172.5	213	5.9	86	3.5	127	11.4
1993	7,131	195.5	5,063	201.8	2,068	184.6	257	7.1	113	4.5	144	12.9
1994	7,406*	202.1	5,319	210.0	2,086	184.5	279	7.6	121	4.8	158	14.0
1995	7,413*	202.0	5,274	207.5	2,137	189.5	317	8.6	134	5.3	183	16.2
1996	7,614	205.9	5,437	211.9	2,177	192.1	299	8.1	158	6.2	141	12.4
1997	7,625	202.8	5,417	209.3	2,208	188.4	306	8.1	158	6.1	148	12.6
1998	7,699	200.7	5,496	207.8	2,203	185.0	321	8.4	151	5.7	170	14.3

MALIGNANT NEOPLASMS OF CERVIX

(180)

ATHEROSCLEROSIS

(440)

1989	94	2.7	42	1.7	52	4.7	180	5.1	133	5.5	47	4.2
1990	79	2.3	38	1.6	41	3.8	164	4.7	126	5.2	38	3.5
1991	79	2.2	35	1.4	44	4.0	144	4.0	114	4.6	30	2.7
1992	88	2.4	45	1.8	43	3.9	138	3.8	103	4.1	35	3.1
1993	83	2.6	46	2.1	37	3.7	130	3.6	100	4.0	30	2.7
1994	80	2.2	40	1.6	40	3.5	114	3.1	95	3.7	19	1.7
1995	77	2.1	37	1.5	40	3.5	109	3.0	80	3.1	29	2.6
1996	79	2.1	36	1.4	43	3.8	134	3.6	113	4.4	21	1.9
1997	78	2.1	46	1.8	32	2.7	118	3.1	93	3.6	25	2.1
1998	87	2.3	45	1.7	42	3.5	114	3.0	94	3.6	20	1.7

CEREBROVASCULAR DISEASE

(430 - 438)

ISCHEMIC HEART DISEASE

(410 - 414)

1989	2,459	69.9	1,526	63.6	933	83.4	6,246	177.5	4,688	195.3	1,558	139.3
1990	2,413	69.2	1,570	65.3	843	78.6	6,088	177.6	4,565	189.1	1,523	142.0
1991	2,410	67.7	1,589	64.7	821	74.5	6,134*	172.3	4,616	187.8	1,516	137.5
1992	2,490	69.1	1,549	62.3	941	84.4	6,261	173.8	4,708	189.2	1,553	139.2
1993	2,575	70.9	1,677	66.8	898	80.2	6,305	173.7	4,808	191.6	1,496	133.5
1994	2,541	69.3	1,681	66.4	860	76.1	6,232	170.1	4,763	188.0	1,469	129.9
1995	2,759	75.2	1,823	71.7	936	83.0	6,406	174.6	4,900	192.8	1,506	133.5
1996	2,852	77.1	1,887	73.6	965	85.1	6,381	172.5	4,854	189.2	1,527	134.7
1997	2,842	75.6	1,872	72.3	970	82.8	6,234	165.8	4,727	182.6	1,507	128.6
1998	2,904	75.7	1,956	73.9	948	79.6	6,227	162.3	4,709	178.0	1,518	127.5

HEART DISEASE

(390 - 398, 402, 404 - 429)

INFLUENZA AND PNEUMONIA

(480 - 486, 487)

1989	9,552	271.5	6,761	281.6	2,791	249.6	735	20.9	520	21.7	215	19.2
1990	9,316	267.2	6,609	273.8	2,707	252.4	817	23.4	593	24.6	224	20.9
1991	9,494*	266.7	6,778	275.8	2,713	246.1	813	22.8	581	23.6	232	21.0
1992	9,642	267.6	6,914	277.9	2,728	244.6	752*	20.9	518	20.8	233	20.9
1993	9,922	273.4	7,173	285.9	2,748	245.3	827	22.8	605	24.1	222	20.1
1994	9,904	270.3	7,170	283.0	2,734	241.8	844	23.0	603	23.8	241	21.3
1995	10,193	277.8	7,473	294.0	2,720	241.2	998	27.2	767	30.2	231	20.5
1996	10,094	272.9	7,273	283.5	2,821	248.9	1,105	29.9	829	32.3	276	24.4
1997	9,886	262.9	7,169	277.0	2,717	231.8	958	25.5	715	27.6	243	20.7
1998	10,007	260.9	7,305	276.2	2,702	226.9	1,091	28.4	826	31.2	265	22.3

Table 3.  
Mortality from Selected Causes<sup>1</sup> of Death by Race with Rates per 100,000 Population  
South Carolina, 1989-1998  
(Residence Data)

YEAR	TOTAL		WHITE		BLACK & OTHER		TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE

DIABETES MELLITUS  
(250)

ACCIDENTS  
(E800 - E949)

1989	670	19.0	369	15.4	301	26.9	1,843	52.4	1,142	47.6	701	62.7
1990	725	20.8	393	16.3	332	31.0	1,655	47.5	1,096	45.4	559	52.1
1991	781	21.9	415	16.9	366	33.2	1,683*	47.3	1,060	43.1	622	56.4
1992	780	21.6	436	17.5	344	30.8	1,537	42.7	1,002	40.3	535	48.0
1993	873	24.1	474	18.9	398	35.5	1,625	44.8	1,002	39.9	623	55.6
1994	930	25.4	529	20.9	401	35.5	1,611	44.0	1,047	41.3	564	49.9
1995	1,006	27.4	541	21.3	465	41.2	1,626	44.3	1,082	42.6	544	48.2
1996	937	25.3	513	20.0	424	37.4	1,712	46.3	1,109	43.2	603	53.2
1997	1,029	27.4	533	20.6	496	42.3	1,705	45.3	1,110	42.9	595	50.7
1998	995	25.9	534	20.2	461	38.7	1,805	47.1	1,213	45.8	590	49.5

COMPLICATIONS OF PREGNANCY, CHILDBIRTH<sup>2</sup> & PUERPERIUM  
(630 - 676)

MOTOR VEHICLE ACCIDENTS  
(E810 - E825)

1989	6	1.0	1	0.3	5	2.2	946	26.9	627	26.1	319	28.6
1990	6	1.0	1	0.3	5	2.2	938	26.9	644	26.7	294	27.4
1991	8	1.4	3	0.9	5	2.2	892	25.1	576	23.4	316	28.7
1992	9	1.6	7	2.1	2	0.9	794	22.0	524	21.1	270	24.2
1993	4	0.7	-	0	4	1.9	839	23.1	518	20.6	321	28.7
1994	5	1.0	-	0	5	2.5	821	22.4	533	21.0	288	25.5
1995	4	0.1	-	0	4	0.4	851	23.2	579	22.8	272	24.1
1996	4	0.8	3	0.9	1	0.5	901	24.4	591	23.0	310	27.4
1997	4	0.8	2	0.6	2	1.0	898	23.9	586	22.6	312	26.6
1998	4	0.7	1	0.3	3	1.5	989	25.8	650	24.6	339	28.5

CONGENITAL ANOMALIES  
(740 - 759)

SUICIDE  
(E950 - E959)

1989	225	6.4	140	5.8	85	7.6	420	11.9	350	14.6	70	6.3
1990	192	5.5	122	5.1	70	6.5	431	12.4	364	15.1	67	6.2
1991	179	5.0	100	4.1	79	7.2	417	11.7	372	15.1	45	4.1
1992	152	4.2	89	3.6	63	5.6	464	12.9	400	16.1	64	5.7
1993	177	4.8	117	4.6	60	5.3	495	13.6	422	16.8	73	6.5
1994	156	5.6	128	5.7	58	5.6	469	12.8	401	15.8	68	6.0
1995	198	5.4	104	4.1	94	8.3	438	11.9	368	14.5	70	6.2
1996	152	4.1	91	3.5	61	5.4	496	13.4	409	15.9	87	7.7
1997	169	4.5	110	4.2	59	5.0	431	11.5	360	13.9	71	6.1
1998	171	4.5	89	3.4	82	6.9	445*	11.6	379	14.3	65	5.5

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD  
(760-779)

HOMICIDE  
(E960 - E978)

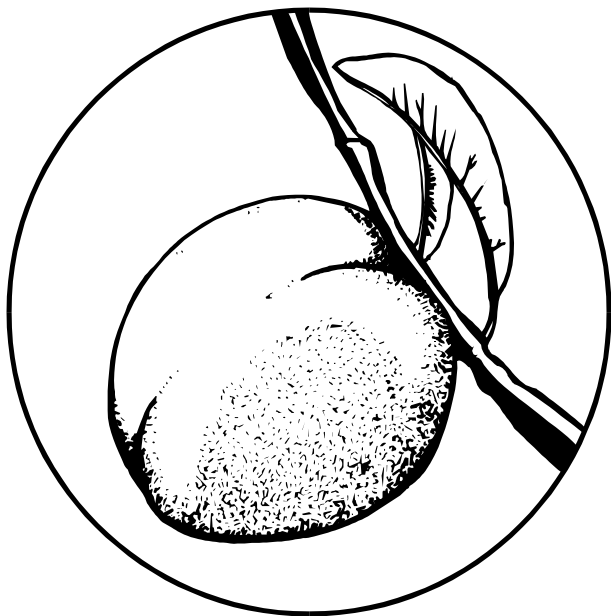
1989	360	10.2	134	5.6	226	20.2	336	9.5	136	5.7	200	17.9
1990	363	10.4	144	6.0	219	20.4	427	12.2	166	6.9	261	24.3
1991	299	8.4	119	4.8	180	16.3	432	12.1	165	6.7	267	24.2
1992	310	8.6	120	4.8	190	17.0	433	12.0	174	7.0	259	23.2
1993	262	7.2	88	3.5	174	22.3	410	11.3	143	5.7	267	23.8
1994	250	6.8	91	3.6	159	14.1	392	10.7	163	6.4	229	20.3
1995	242	6.6	83	3.3	159	14.1	327	8.9	121	4.8	206	18.3
1996	212*	5.7	71	2.8	140	12.4	377	10.2	140	5.5	237	20.9
1997	242	6.4	80	3.1	162	13.8	354	9.4	161	6.2	193	16.5
1998	271*	7.1	90	3.4	179	15.0	351	9.2	145	5.5	206	17.3

<sup>1</sup> CLASSIFIED AND CODED ACCORDING TO THE INTERNATIONAL CLASSIFICATION OF DISEASES, 9TH REVISION

<sup>2</sup> RATES PER 10,000 LIVE BIRTHS

\* INCLUDES UNKNOWN RACE

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# POPULATION

Figure 1.  
South Carolina Estimated Population  
By County, 1998



Source: Office of Research and Statistical Services

## SUMMARY OF POPULATION

The estimated population of South Carolina for 1998 was 3,835,960; an increase of 75,780, from the 1997 estimated population of 3,760,180. The 1998 estimates showed an increase of 9.0 percent over the 1988 estimated population of 3,519,770. Population figures for 1998 used in this report were prepared by the Office of Research and Statistical Services of the South Carolina Budget and Control Board.

### 1980 and 1990 CENSUS OF POPULATION

**Population Density:** In 1980, the population density (number of person per square mile of land area) of South Carolina was approximately 103.4. Based on the most recent census count, the 1990 population density had increased to 115.8, a 12.0 percent increase. Approximately 70 percent of the 46 counties in South Carolina had population densities less than that of the state in 1990, and 11 of these counties actually had less than 40 people per square mile of land area.

**Race and Age:** In 1980, there were 2,147,224 white and 974,596 black and other persons residing in South Carolina. The 1990 census count recorded a 12.4 increase in white population and a 10.0 percent increase in the black and other population. In South Carolina, blacks make up 97.3 percent of the black and other population. As shown below, of the ten year population change from 1980 to 1990, the 75+ years age group showed the greatest percentage increase. Only three age groups, 10-14, 15-19 and 20-24, showed a decrease in population from 1980 to 1990. The age distribution and the percent change in the number of residents from 1980 to 1990 are as follows:

**Table 4.**  
**Percent of Population by Age Group, South Carolina 1980 and 1990**

Age Groups	1980		1990		Percent Change 1980-1990
	Total	Percent	Total	Percent	
Total	3,121,820	100.0	3,486,703	100.0	+11.7
Under 1 Year	50,686	1.6	55,708	1.6	+9.9
1-4 Years	187,830	6.0	207,448	5.9	+10.4
5-9 Years	253,643	8.1	255,303	7.3	+0.7
10-14 Years	266,179	8.5	253,035	7.2	-4.9
15-19 Years	317,234	10.2	278,416	8.0	-12.2
20-24 Years	313,738	10.1	284,400	8.2	-9.4
25-34 Years	516,741	16.6	591,191	16.6	+14.4
35-44 Years	350,505	11.2	521,761	15.0	+48.9
45-54 Years	299,183	9.6	352,866	10.1	+17.9
55-64 Years	278,753	8.9	292,526	8.4	+4.9
65-74 Years	189,527	6.1	244,985	7.0	+29.3
75 and Over	97,807	3.1	149,064	4.3	+52.4

Table 5.  
Population, Live Births, Deaths, and Natural Increase  
South Carolina 1978-1998  
(Residence Data)

Year	Population	Resident Births		Resident Deaths		Natural Increase (Births minus Death)
		Number	Rate*	Number	Rate*	
1978	2,917,200	49,558	17.0	24,055	8.2	25,503
1979	2,931,900	50,586	17.3	24,343	8.3	26,243
1980	3,121,820	51,908	16.6	25,138	8.1	26,770
1981	3,196,247	57,745	16.2	25,410	7.9	26,335
1982	3,256,259	51,554	15.8	25,066	7.7	26,488
1983	3,316,306	50,731	15.3	26,130	7.9	24,601
1984	3,300,500	50,561	15.3	26,363	8.0	24,198
1985	3,366,521	51,846	15.4	27,077	8.0	24,769
1986	3,417,611	51,726	15.1	28,122	8.2	23,604
1987	3,423,400	52,774	15.4	28,470	8.3	24,304
1988	3,519,770	55,090	15.7	29,397	8.4	25,693
1989	3,518,760	57,239	16.2	29,576	8.4	27,663
1990	3,486,703	58,461	16.8	29,621	8.5	28,840
1991	3,559,600	57,517	16.2	29,851	8.4	27,666
1992	3,603,430	56,102	15.5	30,565	8.5	25,537
1993	3,629,550	53,715	14.8	31,943	8.8	21,772
1994	3,664,100	51,907	14.2	32,223	8.8	19,684
1995	3,669,400	50,913	13.9	33,500	9.1	17,413
1996	3,698,670	51,105	13.8	34,035	9.2	17,070
1997	3,760,180	52,205	13.9	33,659	9.0	18,546
1998	3,835,962	53,833	14.3	34,781	9.1	19,052

\* Rate per 1,000 Population

**Figure 2**  
**Birth Rates, Death Rates and Natural Increase**  
**South Carolina, 1978-1998**  
**(Residence Data)**

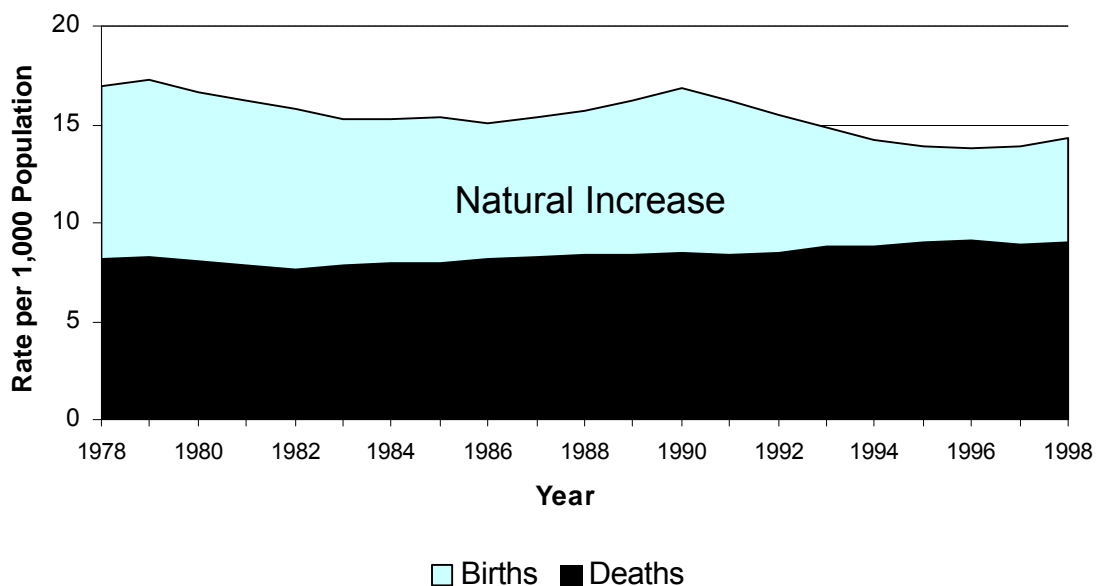


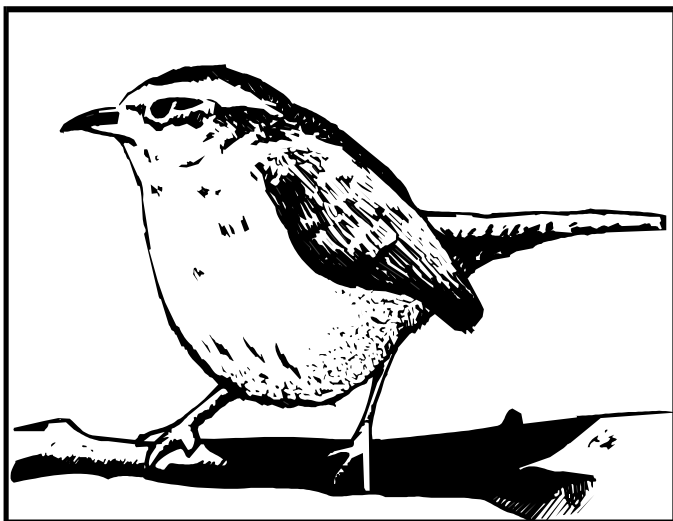
Table 6.  
Estimated Population by Race  
South Carolina and Each County, 1998  
(Residence Data)

	Total	White	Black and Other
South Carolina	3,835,960	2,645,080	1,190,880
Abbeville	24,630	16,570	8,060
Aiken	134,050	99,860	34,200
Allendale	11,460	3,600	7,860
Anderson	160,790	132,490	28,300
Bamberg	16,500	6,270	10,230
Barnwell	21,770	12,250	9,520
Beaufort	108,960	76,410	32,550
Berkeley	136,540	98,350	38,200
Calhoun	14,050	6,720	7,340
Charleston	316,480	197,960	118,520
Cherokee	49,170	38,420	10,750
Chester	34,400	20,310	14,090
Chesterfield	41,080	26,960	14,130
Clarendon	30,810	13,100	17,720
Colleton	37,360	20,070	17,300
Darlington	66,370	39,210	27,160
Dillon	29,750	16,110	13,640
Dorchester	88,130	65,380	22,750
Edgefield	20,000	10,430	9,580
Fairfield	22,390	9,230	13,160
Florence	124,900	75,030	49,880
Georgetown	53,730	30,450	23,280
Greenville	353,850	284,530	69,320
Greenwood	63,620	43,530	20,090
Hampton	19,200	8,700	10,500
Horry	174,760	141,720	33,050
Jasper	17,000	7,030	9,970
Kershaw	48,590	34,330	14,270
Lancaster	58,890	43,540	15,350
Laurens	63,250	44,600	18,650
Lee	20,400	7,500	12,900
Lexington	205,260	180,140	25,120
McCormick	9,550	3,890	5,660
Marion	34,610	15,350	19,260
Marlboro	29,590	14,110	15,480
Newberry	34,460	22,070	12,390
Oconee	64,060	57,890	6,170
Orangeburg	87,870	35,780	52,080
Pickens	107,090	97,600	9,490
Richland	307,060	171,050	136,010
Saluda	17,030	11,280	5,750
Spartanburg	247,460	191,990	55,470
Sumter	107,130	58,480	48,650
Union	30,500	21,110	9,380
Williamsburg	37,120	13,130	24,000
York	154,310	120,590	33,730

Note: Races and Counties may not add to total due to rounding

Source: Office of Research and Statistical Services

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WREN



Figure 3.  
Live Birth Rates\*  
South Carolina, 1998  
(Residence Data)



\*Rate Calculated Per 1,000 Estimated Population

Table 7.  
Live Births and Birth Rates\* by Race of Mother  
South Carolina, 1974-1998  
(Residence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1974	48,432	17.4	29,469	15.0	18,963	23.0
1975	46,665	16.6	28,016	14.4	18,649	21.3
1976	47,651	16.7	28,529	15.4	19,122	21.6
1977	49,848	17.3	29,646	15.1	20,202	22.2
1978	49,558	17.0	29,048	14.4	20,510	22.7
1979	50,586	17.3	29,839	14.8	20,747	22.8
1980	51,908	16.6	30,559	14.2	21,349	21.9
1981	51,745	16.2	30,542	13.9	21,203	21.2
1982	51,554	15.8	30,652	13.7	20,902	20.5
1983	50,731	15.3	30,448	13.4	20,283	19.5
1984	50,561	15.3	30,607	13.5	19,954	19.2
1985	51,846	15.4	31,543	13.7	20,303	19.1
1986	51,726	15.1	31,202	13.4	20,524	18.9
1987	52,774	15.4	31,982	13.7	20,792	19.2
1988	55,090*	15.7	33,100	13.8	21,986	19.6
1989	57,239*	16.3	34,153	14.2	23,076	20.6
1990	58,461*	16.8	35,491	14.7	22,963	21.4
1991	57,517*	16.2	34,560	14.1	22,949	20.8
1992	56,102*	15.6	33,890	13.6	22,206	19.9
1993	53,715	14.8	32,571	13.0	21,134	18.9
1994	51,907*	14.2	31,899	12.6	19,996	17.7
1995	50,913*	13.9	31,830	12.5	19,068	16.9
1996	51,105*	13.8	32,309	12.6	18,788	16.6
1997	52,205*	13.9	33,011	12.7	19,192	16.4
1998	53,833*	14.0	34,065	12.9	19,757	16.6

\* Includes unknown race.

**Figure 4.**  
**Live Birth Rates by Race of Mother:**  
**South Carolina, 1974-1998**  
(Residence Data)

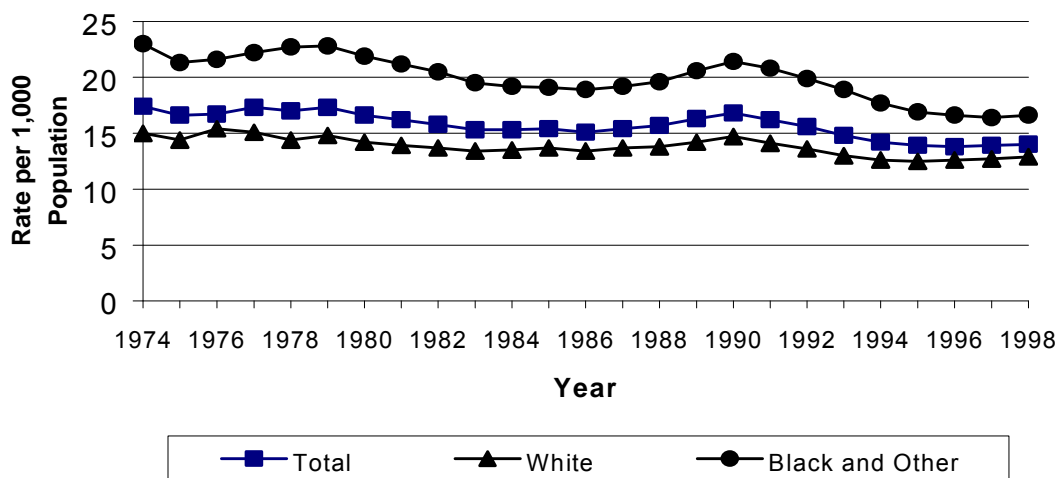


Table 8.  
Live Births and Percent of Live Births by Marital Status, Age and Race of Mother  
South Carolina, 1998  
(Residence Data)

Age of Mother	Total <sup>1</sup>		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Total Live Births by Age of Mother						
All Ages	53,833*	100.0	34,065	100.0	19,757	100.0
<15	231	0.4	61	0.2	170	0.9
15-19	8,386*	15.6	4,027	11.8	4,357	22.1
20-24	15,049*	28.0	8,511	25.0	6,537	33.1
25-29	14,628*	27.2	10,202	29.9	4,423	22.4
30-34	10,187*	18.9	7,440	21.8	2,745	13.9
35-39	4,550*	8.5	3,279	9.6	1,270	6.4
40-44	747	1.4	515	1.5	232	1.2
45+	36	0.1	22	0.1	14	0.1
Not Stated	19*	0.0	8	0.0	9	0.0
Live Births by Age of Married Mother						
All Ages	39,015*	100.0	29,697	100.0	9,311	100.0
<15	24	0.1	15	0.1	9	0.1
15-19	3,351*	8.6	2,411	8.1	938	10.1
20-24	9,509*	24.4	6,965	23.5	2,543	27.3
25-29	12,200*	31.3	9,550	32.2	2,649	28.5
30-34	9,160*	23.5	7,122	24.0	2,036	21.9
35-39	4,080*	10.5	3,130	10.5	949	10.2
40-44	655	1.7	480	1.6	175	1.9
45+	29	0.1	19	0.1	10	0.1
Not Stated	7	0.0	5	0.0	2	0.0
Live Births by Age of Unmarried Mother						
All Ages	14,802*	100.0	4,360	100.0	10,441	100.0
<15	207	1.4	46	1.1	161	1.5
15-19	5,034	34.0	1,615	37.0	3,419	32.7
20-24	5,537	37.4	1,545	35.4	3,992	38.2
25-29	2,424*	16.4	650	14.9	1,773	17.0
30-34	1,026	6.9	317	7.3	709	6.8
35-39	468	3.2	148	3.4	320	3.1
40-44	91	0.6	34	0.8	57	0.5
45+	6	0.0	3	0.1	3	0.0
Not Stated	9	0.1	2	0.0	7	0.1

<sup>1</sup> Includes unknown marital status

\* Includes unknown race

Table 9  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	53,833 *	14.0	34,065	12.9	19,757	16.6
Abbeville	364 *	14.8	242	14.6	121	15.0
Abbeville	84	---	28	---	56	---
Honea Path (Part)	14	---	12	---	2	---
Balance of County	266 *	---	202	---	63	---
Aiken	1,797 *	13.4	1,204	12.1	590	17.3
New Ellenton	18	---	8	---	10	---
Belvedere	3	---	2	---	1	---
Clearwater	1	---	-	---	1	---
Gloversville	11	---	4	---	7	---
Aiken	380	---	197	---	183	---
N Augusta	281 *	---	193	---	87	---
Balance of County	1,103 *	---	800	---	301	---
Allendale	177	15.4	31	8.6	146	18.6
Allendale	83	---	8	---	75	---
Balance of County	94	---	23	---	71	---
Anderson	2,145	13.3	1,653	12.5	492	17.4
Homeland Park	-	---	-	---	-	---
Piedmont (Part)	17	---	17	---	-	---
Northlake	-	---	-	---	-	---
Belton	61	---	45	---	16	---
Honea Path (Part)	42	---	33	---	9	---
Williamston	40	---	31	---	9	---
Clemson (Part)	19	---	15	---	4	---
Pendleton	49	---	35	---	14	---
Centerville	-	---	-	---	-	---
Anderson	407	---	197	---	210	---
Balance of County	1,510	---	1,280	---	230	---
Bamberg	208	12.6	69	11.0	139	13.6
Bamberg	55	---	24	---	31	---
Denmark	52	---	4	---	48	---
Balance of County	101	---	41	---	60	---
Barnwell	338 *	15.5	163	13.3	174	18.3
Barnwell	87	---	30	---	57	---
Williston	49	---	18	---	31	---
Blackville	34	---	7	---	27	---
Balance of County	168 *	---	108	---	59	---
Beaufort	1,668 *	15.3	1,157	15.1	510	15.7
Beaufort	219	---	145	---	74	---
Port Royal	55	---	36	---	19	---
Burton	7	---	4	---	3	---
Laurel Bay	3	---	3	---	-	---
Parris Island	3	---	2	---	1	---
Shell Point	-	---	-	---	-	---
Hilton Head	248 *	---	195	---	52	---
Balance of County	1,133	---	772	---	361	---
Berkeley	2,017 *	14.8	1,424	14.5	592	15.5
Ladson (Part)	96	---	77	---	19	---
N Charleston (Part)	5	---	2	---	3	---
Moncks Corner	243	---	149	---	94	---
Summerville (Part)	201	---	167	---	34	---
Hanahan	108	---	94	---	14	---
Goose Creek	736 *	---	548	---	187	---
Balance of County	628	---	387	---	241	---

Table 9 (cont.)  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Calhoun	168	12.0	61	9.1	107	14.6
Balance of County	168	---	61	---	107	---
Charleston	4,403	13.9	2,514	12.7	1,889	15.9
Mt Pleasant	744	---	635	---	109	---
Isle of Palms	54	---	48	---	6	---
Summerville (Part)	9	---	7	---	2	---
Ladson (Part)	26	---	14	---	12	---
Charleston	1,842	---	968	---	874	---
N Charleston (Part)	985	---	430	---	555	---
Balance of County	743	---	412	---	331	---
Cherokee	686	14.0	512	13.3	174	16.2
East Gaffney	-	---	-	---	-	---
Gaffney	172	---	78	---	94	---
Balance of County	514	---	434	---	80	---
Chester	476	13.8	260	12.8	216	15.3
Chester	120	---	35	---	85	---
Great Falls	35	---	23	---	12	---
Balance of County	321	---	202	---	119	---
Chesterfield	550	13.4	335	12.4	215	15.2
Cheraw	76	---	28	---	48	---
Pageland	50	---	32	---	18	---
Balance of County	424	---	275	---	149	---
Clarendon	409	13.3	146	11.1	263	14.8
Manning	101	---	25	---	76	---
Balance of County	308	---	121	---	187	---
Colleton	519	13.9	291	14.5	228	13.2
Walterboro	159	---	82	---	77	---
Balance of County	360	---	209	---	151	---
Darlington	907	13.7	404	10.3	503	18.5
Darlington	165	---	54	---	111	---
Hartsville	131	---	46	---	85	---
North Hartsville	-	---	-	---	-	---
Balance of County	611	---	304	---	307	---
Dillon	489	16.4	207	12.8	282	20.7
Dillon	177	---	62	---	115	---
Balance of County	312	---	145	---	167	---
Dorchester	1,152	13.1	842	12.9	310	13.6
N Charleston (Part)	81	---	55	---	26	---
Summerville (Part)	572	---	454	---	118	---
Balance of County	499	---	333	---	166	---
Edgefield	265	13.2	145	13.9	120	12.5
Edgefield	30	---	2	---	28	---
Johnston	30	---	6	---	24	---
N Augusta	12	---	11	---	1	---
Balance of County	193	---	126	---	67	---
Fairfield	335	15.0	109	11.8	226	17.2
Winnsboro	158	---	44	---	114	---
Balance of County	177	---	65	---	112	---
Florence	1,867 *	14.9	990	13.2	876	17.6
Lake City	109	---	26	---	83	---
Florence	530	---	236	---	294	---
Balance of County	1,228 *	---	728	---	499	---

Table 9 (cont.)  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Georgetown	736	13.7	369	12.1	367	15.8
Andrews	39	---	16	---	23	---
Georgetown	313	---	125	---	188	---
Murrells Inlet	19	---	17	---	2	---
Balance of County	365	---	211	---	154	---
Greenville	5,176	14.6	3,962	13.9	1,214	17.5
Mauldin	143	---	100	---	43	---
Berea	-	---	-	---	-	---
Gantt	-	---	-	---	-	---
Parker	-	---	-	---	-	---
Taylors	65	---	46	---	19	---
Wade Hampton	-	---	-	---	-	---
Simpsonville	301	---	246	---	55	---
Welcome	-	---	-	---	-	---
Travelers Rest	74	---	67	---	7	---
Piedmont (Part)	32	---	22	---	10	---
Fountain Inn (Part)	70	---	55	---	15	---
Judson	-	---	-	---	-	---
Dunean	-	---	-	---	-	---
San Souci	-	---	-	---	-	---
Greenville	1,525	---	923	---	602	---
Greer (Part)	197	---	170	---	27	---
Balance of County	2,769	---	2,333	---	436	---
Greenwood	963	15.1	603	13.9	360	17.9
Greenwood	406	---	206	---	200	---
Balance of County	557	---	397	---	160	---
Hampton	311	16.2	105	12.1	206	19.6
Hampton	34	---	13	---	21	---
Balance of County	277	---	92	---	185	---
Horry	2,324	13.3	1,718	12.1	606	18.3
Red Hill	-	---	-	---	-	---
Conway	238	---	124	---	114	---
Forestbrook	-	---	-	---	-	---
Surfside Beach	80	---	75	---	5	---
N Myrtle Beach	98	---	82	---	16	---
Garden City	18	---	15	---	3	---
Little River	27	---	22	---	5	---
Socastee	1	---	1	---	-	---
Myrtle Beach	420	---	323	---	97	---
Balance of County	1,442	---	1,076	---	366	---
Jasper	280	16.5	116	16.5	164	16.5
Balance of County	280	---	116	---	164	---
Kershaw	665	13.7	446	13.0	219	15.3
Camden	124	---	55	---	69	---
Lugoff	43	---	32	---	11	---
Balance of County	498	---	359	---	139	---
Lancaster	809	13.7	559	12.8	250	16.3
Lancaster	162	---	78	---	84	---
Springdale	1	---	1	---	-	---
Balance of County	646	---	480	---	166	---
Laurens	864	13.7	588	13.2	276	14.8
Clinton	113	---	48	---	65	---
Laurens	123	---	52	---	71	---
Fountain Inn (Part)	15	---	14	---	1	---
Balance of County	613	---	474	---	139	---

Table 9 (cont.)  
 Live Births and Birth Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County and Places of 2,500 or More Population, 1998  
 (Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Lee	258	12.6	57	7.6	201	15.6
Bishopville	64	---	9	---	55	---
Balance of County	194	---	48	---	146	---
Lexington	3,028 *	14.8	2,463	13.7	564	22.5
Irmo (Part)	90	---	64	---	26	---
Cayce	144	---	97	---	47	---
Batesburg	57	---	19	---	38	---
Lexington	396	---	361	---	35	---
Oak Grove	1	---	-	---	1	---
Springdale	-	---	-	---	-	---
Red Bank	-	---	-	---	-	---
W Columbia	391	---	271	---	120	---
Seven Oaks	-	---	-	---	-	---
Balance of County	1,949 *	---	1,651	---	297	---
McCormick	83	8.7	25	6.4	58	10.3
Balance of County	83	---	25	---	58	---
Marion	478	13.8	163	10.6	315	16.4
Marion	179	---	51	---	128	---
Mullins	107	---	30	---	77	---
Balance of County	192	---	82	---	110	---
Marlboro	433	14.6	172	12.2	261	16.9
Bennettsville	154	---	44	---	110	---
McColl	51	---	29	---	22	---
Balance of County	228	---	99	---	129	---
Newberry	523	15.2	308	14.0	215	17.4
Newberry	189	---	82	---	107	---
Balance of County	334	---	226	---	108	---
Oconee	796	12.4	695	12.0	101	16.4
Seneca	122	---	66	---	56	---
Walhalla	56	---	53	---	3	---
Westminster	48	---	42	---	6	---
Balance of County	570	---	534	---	36	---
Orangeburg	1,265	14.4	444	12.4	821	15.8
Brookdale	-	---	-	---	-	---
Edisto	-	---	-	---	-	---
Wilkinson Heights	-	---	-	---	-	---
Orangeburg	296	---	82	---	214	---
Balance of County	969	---	362	---	607	---
Pickens	1,379	12.9	1,272	13.0	107	11.3
Ariel	-	---	-	---	-	---
Liberty	49	---	42	---	7	---
Pickens	64	---	53	---	11	---
Easley	292	---	265	---	27	---
Clemson (Part)	53	---	33	---	20	---
Balance of County	921	---	879	---	42	---
Richland	4,286	14.0	1,887	11.0	2,399	17.6
Dentsville	2	---	2	---	-	---
Irmo (Part)	104	---	80	---	24	---
Forest Acres	-	---	-	---	-	---
Valencia Heights	-	---	-	---	-	---
Woodfield	-	---	-	---	-	---
Columbia/Ft Jackson	2,732	---	1,024	---	1,708	---
St Andrews	-	---	-	---	-	---
Balance of County	1,448	---	781	---	667	---

Table 9 (cont.)  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Saluda	256	15.0	170	15.1	86	15.0
Batesburg (Part)	7	---	2	---	5	---
Saluda	59	---	37	---	22	---
Balance of County	190	---	131	---	59	---
Spartanburg	3,288 *	13.3	2,409	12.5	878	15.8
Boiling Springs	13	---	12	---	1	---
Woodruff	64	---	41	---	23	---
Southern Shops	-	---	-	---	-	---
Valley Falls	-	---	-	---	-	---
Wellford	12	---	9	---	3	---
Saxon	-	---	-	---	-	---
Spartanburg	558	---	234	---	324	---
Greer (Part)	73	---	45	---	28	---
Balance of County	2,568 *	---	2,068	---	499	---
Sumter	1,699 *	15.9	799	13.7	899	18.5
Cherryvale	-	---	-	---	-	---
South Sumter	-	---	-	---	-	---
Sumter	768	---	284	---	484	---
Balance of County	931 *	---	515	---	415	---
Union	369	12.1	233	11	136	14.5
Union	128	---	58	---	70	---
Balance of County	241	---	175	---	66	---
Williamsburg	502	13.5	133	10.1	369	15.4
Andrews (Part)	31	---	19	---	12	---
Kingstree	89	---	17	---	72	---
Balance of County	382	---	97	---	285	---
York	2,122	13.8	1,610	13.4	512	15.2
Clover	72	---	52	---	20	---
Fort Mill	115	---	92	---	23	---
York	119	---	74	---	45	---
Lake Wylie	16	---	16	---	-	---
Tega Cay	46	---	42	---	4	---
Rock Hill	737	---	436	---	301	---
Balance of County	1,017	---	898	---	119	---

<sup>1</sup> Rate per 1,000 Estimated Population

\* Includes unknown race



Table 10.  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	51,701 *	13.5	32,325	12.2	19,373	16.3
Abbeville	185	7.5	113	6.8	72	8.9
Abbeville	184	---	112	---	72	---
Honea Path (Part)	-	---	-	---	-	---
Balance of County	1	---	1	---	-	---
Aiken	1,106	8.3	567	5.7	539	15.8
New Ellenton	-	---	-	---	-	---
Belvedere	-	---	-	---	-	---
Clearwater	-	---	-	---	-	---
Gloverville	-	---	-	---	-	---
Aiken	1,101	---	563	---	538	---
N Augusta	2	---	2	---	-	---
Balance of County	3	---	2	---	1	---
Allendale	174	15.2	20	5.6	154	19.6
Allendale	-	---	-	---	-	---
Balance of County	174	---	20	---	154	---
Anderson	1,903	11.8	1,407	10.6	496	17.5
Homeland Park	-	---	-	---	-	---
Piedmont (Part)	-	---	-	---	-	---
Northlake	-	---	-	---	-	---
Belton	-	---	-	---	-	---
Honea Path (Part)	-	---	-	---	-	---
Williamston	-	---	-	---	-	---
Clemson (Part)	-	---	-	---	-	---
Pendleton	-	---	-	---	-	---
Centerville	-	---	-	---	-	---
Anderson	1,897	---	1,403	---	494	---
Balance of County	6	---	4	---	2	---
Bamberg	111	6.7	53	8.5	58	5.7
Bamberg	111	---	53	---	58	---
Denmark	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Barnwell	4	0.2	2	0.2	2	0.2
Barnwell	4	---	2	---	2	---
Williston	-	---	-	---	-	---
Blackville	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Beaufort	1,918	17.6	1,203	15.7	715	22
Beaufort	1,485	---	874	---	611	---
Port Royal	-	---	-	---	-	---
Burton	-	---	-	---	-	---
Laurel Bay	-	---	-	---	-	---
Parris Island	-	---	-	---	-	---
Shell Point	-	---	-	---	-	---
Hilton Head	400	---	308	---	92	---
Balance of County	33	---	21	---	12	---
Berkeley	9	0.1	5	0.1	4	0.1
Ladson (Part)	-	---	-	---	-	---
N Charleston (Part)	-	---	-	---	-	---
Moncks Corner	3	---	-	---	3	---
Summerville (Part)	-	---	-	---	-	---
Hanahan	-	---	-	---	-	---
Goose Creek	2	---	2	---	-	---
Balance of County	4	---	3	---	1	---

Table 10. (cont.)  
 Live Births and Birth Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County and Places of 2,500 or More Population, 1998  
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Calhoun	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Charleston	7,616	24.1	4,742	24.0	2,874	24.2
Mt Pleasant	1,330	---	1,088	---	242	---
Isle of Palms	-	---	-	---	-	---
Summerville (Part)	-	---	-	---	-	---
Ladson (Part)	-	---	-	---	-	---
Charleston	4,282	---	2,182	---	2,100	---
N Charleston (Part)	6	---	3	---	3	---
Balance of County	1,998	---	1,469	---	529	---
Cherokee	293	6.0	193	5.0	100	9.3
East Gaffney	-	---	-	---	-	---
Gaffney	1	---	-	---	1	---
Balance of County	292	---	193	---	99	---
Chester	204	5.9	79	3.9	125	8.9
Chester	1	---	-	---	1	---
Great Falls	-	---	-	---	-	---
Balance of County	203	---	79	---	124	---
Chesterfield	268	6.5	120	4.5	148	10.5
Cheraw	268	---	120	---	148	---
Pageland	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Clarendon	337	10.9	112	8.6	225	12.7
Manning	336	---	111	---	225	---
Balance of County	1	---	1	---	-	---
Colleton	366	9.8	172	8.6	194	11.2
Walterboro	365	---	171	---	194	---
Balance of County	1	---	1	---	-	---
Darlington	549	8.3	206	5.3	343	12.6
Darlington	3	---	-	---	3	---
Hartsville	546	---	206	---	340	---
North Hartsville	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Dillon	325	10.9	99	6.1	226	16.6
Dillon	323	---	99	---	224	---
Balance of County	2	---	-	---	2	---
Dorchester	514	5.8	412	6.3	102	4.5
N Charleston (Part)	-	---	-	---	-	---
Summerville (Part)	511	---	412	---	99	---
Balance of County	3	---	-	---	3	---
Edgefield	1	---	-	---	1	0.1
Edgefield	1	---	-	---	1	---
Johnston	-	---	-	---	-	---
N Augusta	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Fairfield	2	0.1	-	-	2	0.2
Winnsboro	1	---	-	---	1	---
Balance of County	1	---	-	---	1	---
Florence	3,203	25.6	1,709	22.8	1,494	30.0
Lake City	-	---	-	---	-	---
Florence	3,202	---	1,708	---	1,494	---
Balance of County	1	---	1	---	-	---

Table 10. (cont.)  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Georgetown	743	13.8	389	12.8	354	15.2
Andrews	-	---	-	---	-	---
Georgetown	742	---	389	---	353	---
Murrells Inlet	-	---	-	---	-	---
Balance of County	1	---	-	---	1	---
Greenville	7,085 *	20.0	5,692	20.0	1,392	20.1
Mauldin	2	---	2	---	-	---
Berea	-	---	-	---	-	---
Gantt	-	---	-	---	-	---
Parker	-	---	-	---	-	---
Taylors	2	---	1	---	1	---
Wade Hampton	-	---	-	---	-	---
Simpsonville	1	---	1	---	-	---
Welcome	-	---	-	---	-	---
Travelers Rest	1	---	1	---	-	---
Piedmont (Part)	-	---	-	---	-	---
Fountain Inn (Part)	-	---	-	---	-	---
Judson	-	---	-	---	-	---
Dunean	-	---	-	---	-	---
San Souci	-	---	-	---	-	---
Greenville	4,889	---	3,790	---	1,099	---
Greer (Part)	353	---	301	---	52	---
Balance of County	1,837 *	---	1,596	---	240	---
Greenwood	1,624	25.5	981	22.5	643	32.0
Greenwood	1,616	---	975	---	641	---
Balance of County	8	---	6	---	2	---
Hampton	1	0.1	-	---	1	0.1
Hampton	-	---	-	---	-	---
Balance of County	1	---	-	---	1	---
Horry	2,228	12.7	1,616	11.4	612	18.5
Red Hill	-	---	-	---	-	---
Conway	-	---	-	---	-	---
Forestbrook	-	---	-	---	-	---
Surfside Beach	-	---	-	---	-	---
N Myrtle Beach	1	---	1	---	-	---
Garden City	-	---	-	---	-	---
Little River	-	---	-	---	-	---
Socastee	-	---	-	---	-	---
Myrtle Beach	766	---	615	---	151	---
Balance of County	1,461	---	1,000	---	461	---
Jasper	25	1.5	4	0.6	21	2.1
Balance of County	25	---	4	---	21	---
Kershaw	343	7.1	212	6.2	131	9.2
Camden	341	---	212	---	129	---
Lugoff	-	---	-	---	-	---
Balance of County	2	---	-	---	2	---
Lancaster	615	10.4	363	8.3	252	16.4
Lancaster	613	---	363	---	250	---
Springdale	-	---	-	---	-	---
Balance of County	2	---	-	---	2	---
Laurens	421	6.7	260	5.8	161	8.6
Clinton	1	---	-	---	1	---
Laurens	-	---	-	---	-	---
Fountain Inn (Part)	-	---	-	---	-	---
Balance of County	420	---	260	---	160	---

Table 10. (cont.)  
Live Births and Birth Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Lee	1	---	1	0.1	-	---
Bishopville	-	---	-	---	-	---
Balance of County	1	---	1	---	-	---
Lexington	2,297 *	11.2	1,798	10.0	498	19.8
Irmo (Part)	-	---	-	---	-	---
Cayce	-	---	-	---	-	---
Batesburg	-	---	-	---	-	---
Lexington	-	---	-	---	-	---
Oak Grove	-	---	-	---	-	---
Springdale	-	---	-	---	-	---
Red Bank	-	---	-	---	-	---
W Columbia	4	---	4	---	-	---
Seven Oaks	-	---	-	---	-	---
Balance of County	2,293 *	---	1,794	---	498	---
McCormick	1	0.1	-	---	1	0.2
Balance of County	1	---	-	---	1	---
Marion	534	15.4	190	12.4	344	17.9
Marion	531	---	190	---	341	---
Mullins	2	---	-	---	2	---
Balance of County	1	---	-	---	1	---
Marlboro	205	6.9	52	3.7	153	9.9
Bennettsville	204	---	52	---	152	---
McColl	-	---	-	---	-	---
Balance of County	1	---	-	---	1	---
Newberry	280	8.1	127	5.8	153	12.3
Newberry	278	---	127	---	151	---
Balance of County	2	---	-	---	2	---
Oconee	616	9.6	529	9.1	87	14.1
Seneca	-	---	-	---	-	---
Walhalla	1	---	1	---	-	---
Westminster	-	---	-	---	-	---
Balance of County	615	---	528	---	87	---
Orangeburg	1,433	16.3	469	13.1	964	18.5
Brookdale	-	---	-	---	-	---
Edisto	-	---	-	---	-	---
Wilkinson Heights	-	---	-	---	-	---
Orangeburg	-	---	-	---	-	---
Balance of County	1,433	---	469	---	964	---
Pickens	693	6.5	635	6.5	58	6.1
Arial	-	---	-	---	-	---
Liberty	1	---	-	---	1	---
Pickens	3	---	3	---	-	---
Easley	684	---	629	---	55	---
Clemson (Part)	-	---	-	---	-	---
Balance of County	5	---	3	---	2	---
Richland	6,532	21.3	3,431	20.1	3,101	22.8
Dentsville	-	---	-	---	-	---
Irmo (Part)	-	---	-	---	-	---
Forest Acres	-	---	-	---	-	---
Valencia Heights	-	---	-	---	-	---
Woodfield	-	---	-	---	-	---
Columbia/Ft Jackson	6,521	---	3,426	---	3,095	---
St Andrews	-	---	-	---	-	---
Balance of County	11	---	5	---	6	---

Table 10. (cont.)  
 Live Births and Birth Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County and Places of 2,500 or More Population, 1998  
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Saluda	1	0.1	1	0.1	-	---
Batesburg (Part)	-	---	-	---	-	---
Saluda	1	---	1	---	-	---
Balance of County	-	---	-	---	-	---
Spartanburg	3,510	14.2	2,549	13.3	961	17.3
Boiling Springs	-	---	-	---	-	---
Woodruff	-	---	-	---	-	---
Southern Shops	-	---	-	---	-	---
Valley Falls	-	---	-	---	-	---
Wellford	-	---	-	---	-	---
Saxon	-	---	-	---	-	---
Spartanburg	2,543	---	1,784	---	759	---
Greer (Part)	-	---	-	---	-	---
Balance of County	967	---	765	---	202	---
Sumter	1,666 *	15.6	750	12.8	915	18.8
Cherryvale	-	---	-	---	-	---
South Sumter	-	---	-	---	-	---
Sumter	1,356 *	---	530	---	825	---
Balance of County	310	---	220	---	90	---
Union	177	5.8	97	4.6	80	8.5
Union	176	---	96	---	80	---
Balance of County	1	---	1	---	-	---
Williamsburg	212	5.7	33	2.5	179	7.5
Andrews (Part)	-	---	-	---	-	---
Kingstree	211	---	33	---	178	---
Balance of County	1	---	-	---	1	---
York	1,370	8.9	932	7.7	438	13.0
Clover	2	---	2	---	-	---
Fort Mill	1	---	-	---	1	---
York	1	---	-	---	1	---
Lake Wylie	-	---	-	---	-	---
Tega Cay	-	---	-	---	-	---
Rock Hill	1,360	---	924	---	436	---
Balance of County	6	---	6	---	-	---
Unknown	-	---	-	---	-	---

<sup>1</sup> Rate per 1,000 Estimated Population

\* Includes unknown race

Table 11.  
Live Births by Race of Mother and Sex  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	53,833 <sup>1</sup>	27,527	26,304	34,065	17,435	16,630	19,757 <sup>2</sup>	10,086	9,669
Abbeville	364 *	186	178	242	121	121	121	65	56
Aiken	1,797 <sup>1</sup>	922	873	1,204	627	577	590 <sup>2</sup>	294	294
Allendale	177	93	84	31	15	16	146	78	68
Anderson	2,145	1,145	1,000	1,653	880	773	492	265	227
Bamberg	208	108	100	69	42	27	139	66	73
Barnwell	338 *	179	159	163	82	81	174	96	78
Beaufort	1,668 *	874	794	1,157	610	547	510	264	246
Berkeley	2,017 *	1,063	954	1,424	724	700	592	338	254
Calhoun	168	78	90	61	28	33	107	50	57
Charleston	4,403	2,235	2,168	2,514	1,263	1,251	1,889	972	917
Cherokee	686	360	326	512	273	239	174	87	87
Chester	476	239	237	260	141	119	216	98	118
Chesterfield	550	267	283	335	167	168	215	100	115
Clarendon	409	200	209	146	63	83	263	137	126
Colleton	519	264	255	291	157	134	228	107	121
Darlington	907	439	468	404	187	217	503	252	251
Dillon	489	231	258	207	93	114	282	138	144
Dorchester	1,152	618	534	842	463	379	310	155	155
Edgefield	265	136	129	145	77	68	120	59	61
Fairfield	335	179	156	109	59	50	226	120	106
Florence	1,867 *	955	912	990	517	473	876	438	438
Georgetown	736	386	350	369	192	177	367	194	173
Greenville	5,176	2,639	2,537	3,962	2,039	1,923	1,214	600	614
Greenwood	963	492	471	603	313	290	360	179	181
Hampton	311	170	141	105	61	44	206	109	97
Horry	2,324	1,160	1,164	1,718	851	867	606	309	297
Jasper	280	145	135	116	55	61	164	90	74
Kershaw	665	350	315	446	230	216	219	120	99
Lancaster	809	398	411	559	278	281	250	120	130
Laurens	864	441	423	588	298	290	276	143	133
Lee	258	133	125	57	28	29	201	105	96
Lexington	3,028 *	1,576	1,452	2,463	1,260	1,203	564	315	249
McCormick	83	41	42	25	15	10	58	26	32
Marion	478	235	243	163	84	79	315	151	164
Marlboro	433	226	207	172	85	87	261	141	120
Newberry	523	274	249	308	158	150	215	116	99
Oconee	796	406	390	695	355	340	101	51	50
Orangeburg	1,265	638	627	444	232	212	821	406	415
Pickens	1,379	685	694	1,272	635	637	107	50	57
Richland	4,286	2,183	2,103	1,887	954	933	2,399	1,229	1,170
Saluda	256	136	120	170	91	79	86	45	41
Spartanburg	3,288 *	1,698	1,590	2,409	1,253	1,156	878	444	434
Sumter	1,699 *	841	858	799	407	392	899	433	466
Union	369	196	173	233	124	109	136	72	64
Williamsburg	502	258	244	133	62	71	369	196	173
York	2,122	1,049	1,073	1,610	786	824	512	263	249

\* Includes unknown races

<sup>1</sup> Includes unknown race and sex

<sup>2</sup> Includes unknown sex

Table 12.  
Live Births by Race of Mother and Sex  
South Carolina and Each County, 1998  
(Occurrence Data)

County of Occurrence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	51,701 <sup>1</sup>	26,452	25,248	32,325	16,554	15,771	19,373 <sup>2</sup>	9,895	9,477
Abbeville	185	95	90	113	57	56	72	38	34
Aiken	1,106 <sup>2</sup>	550	555	567	282	285	539 <sup>2</sup>	268	270
Allendale	174	90	84	20	9	11	154	81	73
Anderson	1,903	1,001	902	1,407	734	673	496	267	229
Bamberg	111	62	49	53	35	18	58	27	31
Barnwell	4	3	1	2	2	-	2	1	1
Beaufort	1,918	1,000	918	1,203	626	577	715	374	341
Berkeley	9	1	8	5	-	5	4	1	3
Calhoun	-	-	-	-	-	-	-	-	-
Charleston	7,616	3,915	3,701	4,742	2,410	2,332	2,874	1,505	1,369
Cherokee	293	137	156	193	84	109	100	53	47
Chester	204	108	96	79	47	32	125	61	64
Chesterfield	268	139	129	120	61	59	148	78	70
Clarendon	337	168	169	112	49	63	225	119	106
Colleton	366	191	175	172	97	75	194	94	100
Darlington	549	266	283	206	95	111	343	171	172
Dillon	325	154	171	99	48	51	226	106	120
Dorchester	514	274	240	412	224	188	102	50	52
Edgefield	1	-	1	-	-	-	1	-	1
Fairfield	2	1	1	-	-	-	2	1	1
Florence	3,203	1,625	1,578	1,709	862	847	1,494	763	731
Georgetown	743	395	348	389	207	182	354	188	166
Greenville	7,085 *	3,642	3,443	5,692	2,931	2,761	1,392	710	682
Greenwood	1,624	824	800	981	507	474	643	317	326
Hampton	1	1	-	-	-	-	1	1	-
Horry	2,228	1,116	1,112	1,616	809	807	612	307	305
Jasper	25	16	9	4	3	1	21	13	8
Kershaw	343	178	165	212	108	104	131	70	61
Lancaster	615	293	322	363	176	187	252	117	135
Laurens	421	224	197	260	136	124	161	88	73
Lee	1	-	1	1	-	1	-	-	-
Lexington	2,297 *	1,208	1,089	1,798	933	865	498	274	224
McCormick	1	-	1	-	-	-	1	-	1
Marion	534	257	277	190	94	96	344	163	181
Marlboro	205	112	93	52	30	22	153	82	71
Newberry	280	156	124	127	72	55	153	84	69
Oconee	616	310	306	529	270	259	87	40	47
Orangeburg	1,433	740	693	469	250	219	964	490	474
Pickens	693	355	338	635	325	310	58	30	28
Richland	6,532	3,318	3,214	3,431	1,723	1,708	3,101	1,595	1,506
Saluda	1	1	-	1	1	-	-	-	-
Spartanburg	3,510	1,824	1,686	2,549	1,350	1,199	961	474	487
Sumter	1,666 *	822	844	750	384	366	915	437	478
Union	177	87	90	97	48	49	80	39	41
Williamsburg	212	112	100	33	15	18	179	97	82
York	1,370	681	689	932	460	472	438	221	217

<sup>1</sup> Includes unknown race and sex

<sup>2</sup> Includes unknown sex

\* Includes unknown race

## FERTILITY PATTERNS

Though the crude birth rate relates the event of birth to the entire population, it does not measure the population exposed to the chance of having a birth since it is based on both sexes in the population. However, the crude birth rate is an index to the relative speed at which additions are being made to a population through childbirth. When the event of birth is related to the population exposed to risk, that is, to females of the childbearing ages 15-44, a more specific rate is computed.

Table 13.  
Fertility Rates\* by Race: South Carolina, 1984-1998  
(Residence Data)

YEAR	TOTAL	WHITE	BLACK & OTHER
1984	62.8	57.0	74.4
1985	63.5	58.1	74.2
1986	62.5	56.9	73.4
1987	63.8	58.4	74.3
1988	64.9	59.3	75.6
1989	67.5	61.3	79.4
1990	69.5	63.0	82.5
1991	67.2	60.7	80.0
1992	64.7	58.7	76.7
1993	61.5	56.0	72.6
1994	58.9	54.3	68.1
1995	57.7	54.0	65.1
1996	57.5	54.3	63.8
1997	60.4	58.4	64.2
1998	60.9	59.0	64.4

\*Rate per 1,000 Population of Females Aged 15-44 Years

Table 14.  
Population of Females Age 15-44 by Race  
South Carolina, 1984-1998  
(Residence Data)

YEAR	TOTAL	WHITE	BLACK & OTHER
1984	804,807	536,698	268,109
1985	816,620	542,860	273,760
1986	827,405	547,943	279,462
1987	827,741	547,804	279,937
1988	848,959	558,092	290,867
1989	847,538	556,796	290,742
1990	840,958	562,521	278,437
1991	856,300	569,580	286,720
1992	866,790	577,100	289,690
1993	873,055	582,103	290,952
1994	881,319	587,647	293,672
1995	881,993	589,105	292,888
1996	888,920	594,535	294,385
1997	864,721	565,567	299,154
1998	879,477	575,366	304,021



## SEX RATIO

Out of the total 53,833 live births occurring to South Carolina residents in 1998, male births numbered 27,527 and female births numbered 26,304 giving a ratio of 104.6 males per 100 females. Table 15 shows the ratio of males to females for the past five years.

Table 15.  
Sex Ratio of Males per 100 Females:  
South Carolina, 1994-1998  
(Residence Data)

YEAR	TOTAL	WHITE	BLACK & OTHER
1994	106.1	106.8	105.2
1995	105.1	106.6	102.6
1996	104.3	104.7	103.6
1997	107.8	108.6	106.5
1998	104.6	104.8	104.3

## MULTIPLE BIRTHS

During 1998, a total of 1,598 live births were multiple births. Of that number, there were 755 sets of twins, 25 sets of triplets, 2 sets of quadruplets and 1 set of quintuplets. The 1,598 multiple births resulted in a ratio of 1 multiple birth per 33.7 live births.

Table 16.  
Live Births by County of Occurrence by County of Residence  
South Carolina, 1998 (Residence Data)

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																							
	ABBEVILLE	AIKEN	ALLENDALE	ANDERSON	BAMBERG	BARNWELL	BEAUFORT	BERKELEY	CALHOUN	CHARLESTON	CHEROKEE	CHESTER	CHESTERFIELD	CLARENDON	COLLETON	DARLINGTON	DILLON	DORCHESTER	EDGEFIELD	FAIRFIELD	FLORENCE	GEORGETOWN	GREENVILLE	GREENWOOD
Abbeville	140	-	-	10	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	24
Aiken	-	804	25	-	1	167	1	-	-	-	-	-	-	-	-	-	-	-	73	-	-	-	-	-
Allendale	-	-	85	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anderson	56	-	-	1566	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4
Bamberg	-	3	3	-	64	9	1	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
Barnwell	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Beaufort	-	-	6	-	-	1	1540	1	-	1	-	1	-	-	17	-	-	-	-	-	-	-	-	-
Berkeley	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charleston	-	-	2	2	1	1	40	871	-	304	-	-	-	2	167	4	-	815	-	-	5	139	9	-
Cherokee	-	-	-	-	-	-	-	-	-	-	284	-	-	-	-	-	-	-	-	-	-	-	-	-
Chester	-	-	-	-	-	-	-	-	-	-	-	197	-	-	-	-	-	-	-	1	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-	-	-	-	-	167	-	-	5	-	-	-	-	-	-	-	-
Clarendon	-	-	-	-	-	-	-	-	-	-	-	-	-	273	-	-	-	-	-	-	10	-	-	-
Colleton	-	-	3	-	1	-	-	1	-	2	-	-	-	-	305	-	-	8	-	-	-	-	1	-
Darlington	-	-	-	-	-	-	-	-	-	-	-	-	111	-	-	293	1	-	-	-	4	-	-	-
Dillon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	256	-	-	-	2	-	-	-
Dorchester	-	1	-	-	-	-	-	123	-	71	-	-	-	1	14	-	-	293	-	-	-	-	1	-
Edgefield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
Florence	-	-	-	-	-	-	-	-	1	1	-	-	111	30	-	591	95	-	-	1	1820	30	-	-
Georgetown	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	1	520	-	-
Greenville	8	1	-	501	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	5071	7
Greenwood	158	2	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-	-	4	911
Hampton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horry	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	1	39	1	1
Jasper	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kershaw	-	-	-	-	-	-	-	-	-	-	-	1	2	-	2	1	-	-	-	-	-	-	1	-
Lancaster	-	-	-	-	-	-	-	-	-	-	-	56	31	-	-	-	-	-	-	6	-	-	-	-
Laurens	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6
Lee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lexington	-	33	-	-	3	-	1	1	31	-	-	-	-	-	-	-	-	-	-	15	1	-	-	1
McCormick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Marion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	-	-	-	3	1	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	2
Oconee	-	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Orangeburg	-	2	25	-	123	77	-	3	107	2	-	-	-	2	9	-	-	33	-	-	-	-	-	1
Pickens	-	-	-	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-
Richland	-	36	18	4	14	23	1	2	29	4	-	20	10	25	-	8	-	1	-	301	2	-	2	1
Saluda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spartanburg	-	-	-	-	-	-	-	-	-	-	357	3	-	-	-	-	1	-	-	-	-	-	41	-
Sumter	-	-	-	-	-	-	-	-	-	-	-	-	1	65	-	1	-	-	-	-	4	-	-	-
Union	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	10	4	-	-
York	-	-	-	2	-	-	-	-	-	2	2	120	-	-	-	-	-	-	-	3	-	-	-	-
Out-of-State	1	914	10	7	1	48	80	5	-	13	42	73	113	1	1	2	4	2	138	1	4	1	18	5

Table 16 (cont.)  
Live Births by County of Occurrence by County of Residence  
South Carolina, 1998 (Residence Data)

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																						
	HAMPTON	HORRY	JASPER	KERSHAW	LANCASTER	LAURENS	LEE	LEXINGTON	MCCORMICK	MARION	MARLBORO	NEWBERRY	OCONEE	ORANGEBURG	PICKENS	RICHLAND	SALUDA	SPARTANBURG	SUMTER	UNION	WILLIAMSBURG	YORK	OUT-OF-STATE
Abbeville	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Aiken	2	-	-	-	-	-	-	8	1	-	-	1	-	5	-	1	13	-	-	-	-	-	4
Allendale	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anderson	-	-	-	-	-	-	-	1	-	-	-	-	69	-	27	-	-	1	-	-	-	-	170
Bamberg	1	-	-	-	-	-	-	2	-	-	-	-	-	21	-	-	-	-	-	-	-	-	3
Barnwell	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Beaufort	136	-	207	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	6
Berkeley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charleston	14	55	6	-	1	-	-	2	-	4	1	-	1	57	-	7	-	2	2	-	43	1	58
Cherokee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	2	3
Chester	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-
Chesterfield	-	-	-	4	-	-	3	-	-	-	84	-	-	-	-	-	-	-	-	-	-	-	5
Clarendon	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	26	-	26	-	1
Colleton	35	-	5	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3
Darlington	-	-	-	12	1	-	106	-	-	-	15	-	-	-	-	2	-	-	2	-	-	-	2
Dillon	-	-	-	-	1	-	-	-	-	10	9	-	-	-	-	1	-	-	-	-	-	-	46
Dorchester	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	2	-	2
Edgefield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florence	-	54	-	8	1	-	71	1	-	89	80	-	1	-	-	2	-	-	26	-	164	2	24
Georgetown	-	147	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	68	-	2
Greenville	1	-	-	-	1	197	-	-	-	-	-	2	139	1	675	-	-	431	2	8	-	-	37
Greenwood	-	-	-	-	-	256	-	-	61	-	-	43	-	-	-	-	116	3	-	1	-	1	7
Hampton	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horry	-	2021	-	1	-	-	-	-	-	11	1	-	-	-	-	1	-	-	-	-	1	-	146
Jasper	4	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kershaw	-	-	-	286	24	-	12	-	-	-	-	-	-	-	-	4	-	-	8	-	-	-	2
Lancaster	-	-	-	11	502	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3
Laurens	-	-	-	-	-	390	-	-	-	-	-	8	-	-	-	-	1	5	-	3	-	-	-
Lee	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lexington	3	2	-	21	1	1	-	1617	-	-	1	87	-	22	-	366	73	-	11	-	-	-	6
McCormick	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Marion	-	31	-	-	-	-	-	-	-	361	1	-	-	-	-	-	-	-	-	-	1	-	5
Marlboro	-	-	-	-	-	-	-	-	-	-	201	-	-	-	-	-	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	7	-	1	-	-	-	252	-	1	-	1	9	-	-	2	-	-	-
Oconee	-	-	-	-	-	-	-	-	-	-	-	-	562	-	34	-	-	-	-	-	-	-	1
Orangenburg	9	1	-	-	-	-	-	6	-	-	-	-	-	1024	-	5	-	1	-	-	-	1	2
Pickens	-	-	-	-	-	-	-	-	-	-	-	-	15	-	637	-	-	1	-	-	-	-	-
Richland	11	2	1	308	27	5	12	1383	-	1	1	123	1	118	-	3872	29	2	103	-	5	12	15
Saluda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Spartanburg	-	-	-	-	-	6	-	1	-	-	-	3	-	-	-	1	-	2822	-	185	-	3	87
Sumter	-	-	1	8	1	-	52	-	-	1	-	-	-	3	-	5	-	1	1511	-	7	-	5
Union	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	-	1	-	166	-	1	-
Williamsburg	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	185	-	1
York	-	-	-	-	69	-	-	-	-	-	-	-	-	-	1	-	-	-	-	3	-	1151	17
Out-of-State	13	11	40	5	179	1	1	6	15	-	39	1	8	4	5	15	13	14	7	1	-	937	1

Table 17.  
Live Birth by Number of Prenatal Care Visits  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	53,833 *	595	1,870	1,004	17,592	25,250	6,631	891
Abbeville	364 *	2	10	4	76	189	76	7
Aiken	1,797 *	30	99	49	688	691	229	11
Allendale	177	1	17	10	66	62	20	1
Anderson	2,145	13	51	19	941	908	191	22
Bamberg	208	3	9	7	54	99	35	1
Barnwell	338 *	3	17	8	116	139	48	7
Beaufort	1,668 *	13	93	61	499	784	145	73
Berkeley	2,017 *	7	35	24	713	1,110	91	37
Calhoun	168	5	8	5	51	79	18	2
Charleston	4,403	34	115	79	1,783	1,939	332	121
Cherokee	686	2	11	11	156	336	170	-
Chester	476	5	31	15	108	215	99	3
Chesterfield	550	9	19	12	179	260	57	14
Clarendon	409	7	11	11	116	185	74	5
Colleton	519	7	18	4	156	256	76	2
Darlington	907	10	36	28	272	358	191	12
Dillon	489	5	28	16	138	227	71	4
Dorchester	1,152	11	16	9	463	589	55	9
Edgefield	265	2	21	12	95	114	20	1
Fairfield	335	4	10	5	93	176	40	7
Florence	1,867 *	21	89	46	687	801	190	33
Georgetown	736	15	47	21	318	298	26	11
Greenville	5,176	44	129	83	2,155	2,210	413	142
Greenwood	963	10	21	22	198	480	216	16
Hampton	311	2	27	10	104	112	41	15
Horry	2,324	29	107	47	745	1,139	221	36
Jasper	280	2	27	10	77	126	20	18
Kershaw	665	7	19	9	164	357	103	6
Lancaster	809	6	23	9	188	511	69	3
Laurens	864	9	32	15	265	406	130	7
Lee	258	6	17	1	96	93	39	6
Lexington	3,028 *	39	65	25	644	1,731	499	25
McCormick	83	2	3	3	22	38	12	3
Marion	478	8	21	13	155	184	95	2
Marlboro	433	6	16	10	118	173	103	7
Newberry	523	4	21	8	145	260	68	17
Oconee	796	5	9	12	149	307	298	16
Orangeburg	1,265	24	65	25	397	625	120	9
Pickens	1,379	10	9	11	378	465	486	20
Richland	4,286	66	145	84	1,173	2,234	482	102
Saluda	256	12	12	3	66	126	34	3
Spartanburg	3,288 *	30	68	60	1,128	1,647	345	10
Sumter	1,699 *	30	105	21	540	689	286	28
Union	369	7	9	11	125	172	39	6
Williamsburg	502	7	32	6	166	215	68	8
York	2,122	21	97	50	626	1,135	190	3

\* Includes unknown race

Table 17-A.  
Live Birth by Number of Prenatal Care Visits by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	34,065	186	652	412	10,735	17,063	4,554	463
Abbeville	242	1	3	-	42	135	57	4
Aiken	1,204	9	31	18	458	519	163	6
Allendale	31	-	-	1	12	16	2	-
Anderson	1,653	6	24	14	719	719	153	18
Bamberg	69	1	2	-	20	37	9	-
Barnwell	163	1	2	3	46	76	32	3
Beaufort	1,157	7	41	34	326	603	104	42
Berkeley	1,424	3	9	10	489	832	66	15
Calhoun	61	1	-	-	16	36	8	-
Charleston	2,514	7	31	26	1,090	1,112	197	51
Cherokee	512	-	7	8	109	253	135	-
Chester	260	-	7	4	62	130	56	1
Chesterfield	335	1	8	7	97	179	34	9
Clarendon	146	-	3	1	39	71	30	2
Colleton	291	2	3	1	85	154	45	1
Darlington	404	1	5	7	109	174	104	4
Dillon	207	2	7	4	55	102	36	1
Dorchester	842	3	3	6	346	434	44	6
Edgefield	145	-	7	3	48	75	12	-
Fairfield	109	-	3	2	24	67	11	2
Florence	990	5	32	13	338	477	114	11
Georgetown	369	3	7	7	139	190	18	5
Greenville	3,962	20	74	53	1,696	1,700	322	97
Greenwood	603	4	5	8	103	314	162	7
Hampton	105	-	3	-	28	52	16	6
Horry	1,718	13	57	31	505	893	194	25
Jasper	116	-	6	1	36	63	6	4
Kershaw	446	2	7	3	100	259	70	5
Lancaster	559	1	7	5	105	383	56	2
Laurens	588	2	14	8	164	294	103	3
Lee	57	1	4	-	16	23	11	2
Lexington	2,463	22	33	16	488	1,454	432	18
McCormick	25	-	-	1	7	11	5	1
Marion	163	-	4	3	46	74	36	-
Marlboro	172	-	8	3	47	69	43	2
Newberry	308	2	10	2	68	173	39	14
Oconee	695	3	8	7	133	269	264	11
Orangeburg	444	8	14	5	133	248	34	2
Pickens	1,272	8	6	11	348	429	451	19
Richland	1,887	14	29	21	463	1,100	223	37
Saluda	170	5	3	-	46	91	24	1
Spartanburg	2,409	10	40	30	766	1,296	261	6
Sumter	799	3	34	6	209	361	171	15
Union	233	3	1	5	80	117	24	3
Williamsburg	133	-	5	1	46	65	16	-
York	1,610	12	45	23	433	934	161	2

Table 17-A (cont.)  
 Live Birth by Number of Prenatal Care Visits by Race of Mother  
 South Carolina and Each County, 1998  
 (Residence Data)  
 Black and Other

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	19,757	409	1,217	592	6,853	8,184	2,077	425
Abbeville	121	1	7	4	34	54	19	2
Aiken	590	21	67	31	229	171	66	5
Allendale	146	1	17	9	54	46	18	1
Anderson	492	7	27	5	222	189	38	4
Bamberg	139	2	7	7	34	62	26	1
Barnwell	174	2	15	5	70	62	16	4
Beaufort	510	6	52	27	173	180	41	31
Berkeley	592	4	26	14	224	278	25	21
Calhoun	107	4	8	5	35	43	10	2
Charleston	1,889	27	84	53	693	827	135	70
Cherokee	174	2	4	3	47	83	35	-
Chester	216	5	24	11	46	85	43	2
Chesterfield	215	8	11	5	82	81	23	5
Clarendon	263	7	8	10	77	114	44	3
Colleton	228	5	15	3	71	102	31	1
Darlington	503	9	31	21	163	184	87	8
Dillon	282	3	21	12	83	125	35	3
Dorchester	310	8	13	3	117	155	11	3
Edgefield	120	2	14	9	47	39	8	1
Fairfield	226	4	7	3	69	109	29	5
Florence	876	16	57	33	349	324	76	21
Georgetown	367	12	40	14	179	108	8	6
Greenville	1,214	24	55	30	459	510	91	45
Greenwood	360	6	16	14	95	166	54	9
Hampton	206	2	24	10	76	60	25	9
Horry	606	16	50	16	240	246	27	11
Jasper	164	2	21	9	41	63	14	14
Kershaw	219	5	12	6	64	98	33	1
Lancaster	250	5	16	4	83	128	13	1
Laurens	276	7	18	7	101	112	27	4
Lee	201	5	13	1	80	70	28	4
Lexington	564	17	32	9	155	277	67	7
McCormick	58	2	3	2	15	27	7	2
Marion	315	8	17	10	109	110	59	2
Marlboro	261	6	8	7	71	104	60	5
Newberry	215	2	11	6	77	87	29	3
Oconee	101	2	1	5	16	38	34	5
Orangeburg	821	16	51	20	264	377	86	7
Pickens	107	2	3	-	30	36	35	1
Richland	2,399	52	116	63	710	1,134	259	65
Saluda	86	7	9	3	20	35	10	2
Spartanburg	878	20	28	30	361	351	84	4
Sumter	899	27	71	15	330	328	115	13
Union	136	4	8	6	45	55	15	3
Williamsburg	369	7	27	5	120	150	52	8
York	512	9	52	27	193	201	29	1

Table 18.  
Live Births by Month Prenatal Care Began  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total	Month Prenatal Care Began											
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month	Unk.
South Carolina	53,833 *	596	8,055	23,960	11,134	4,064	2,253	1,325	903	507	206	5	825
Abbeville	364 *	2	45	191	69	25	12	3	4	5	2	-	6
Aiken	1,797 *	30	353	676	324	167	91	65	38	29	7	-	17
Allendale	177	1	14	60	24	23	21	15	11	6	1	-	1
Anderson	2,145	13	58	1,543	276	96	57	33	24	20	4	1	20
Bamberg	208	3	17	99	37	15	15	6	9	3	3	-	1
Barnwell	338 *	3	37	142	63	35	22	13	11	4	2	-	6
Beaufort	1,668 *	13	399	542	335	123	87	24	25	21	9	-	90
Berkeley	2,017 *	7	394	1,199	229	71	38	23	20	13	4	-	19
Calhoun	168	5	9	77	45	11	7	3	6	4	-	-	1
Charleston	4,403	35	1,161	2,070	576	199	119	77	51	36	16	-	63
Cherokee	686	2	135	289	129	65	40	9	11	4	1	-	1
Chester	476	5	40	205	110	45	21	23	10	10	3	-	4
Chesterfield	550	9	98	215	106	43	23	22	12	4	-	-	18
Clarendon	409	7	30	154	90	66	25	14	5	8	5	-	5
Colleton	519	7	91	248	89	38	19	16	5	2	2	-	2
Darlington	907	10	225	333	195	57	27	28	11	8	4	-	9
Dillon	489	5	86	171	99	43	32	23	16	6	6	-	2
Dorchester	1,152	11	195	714	144	30	28	18	5	3	2	-	2
Edgefield	265	2	32	95	62	23	17	17	5	6	3	1	2
Fairfield	335	4	41	141	60	32	22	9	11	5	2	-	8
Florence	1,867 *	21	621	694	289	103	49	34	24	9	3	-	20
Georgetown	736	15	87	313	147	56	42	38	14	10	4	-	10
Greenville	5,176	44	349	2,425	1,379	405	193	110	69	38	9	-	155
Greenwood	963	10	28	503	240	68	53	24	17	6	5	-	9
Hampton	311	2	27	114	61	35	26	14	11	2	2	-	17
Horry	2,324	29	319	923	548	201	109	67	66	23	10	1	28
Jasper	280	2	49	94	48	18	22	8	8	4	5	-	22
Kershaw	665	7	84	288	151	50	29	28	6	8	6	-	8
Lancaster	809	6	101	418	179	44	29	17	9	2	2	-	2
Laurens	864	9	22	408	217	84	49	35	17	8	3	-	12
Lee	258	6	21	115	55	20	24	3	4	3	-	-	7
Lexington	3,028 *	39	437	1,320	788	190	106	65	29	26	6	-	22
McCormick	83	2	5	40	20	8	5	0	1	0	1	-	1
Marion	478	8	170	154	59	31	20	15	7	5	-	-	9
Marlboro	433	6	55	171	123	32	22	5	4	6	-	-	9
Newberry	523	4	52	202	141	45	30	11	14	8	2	-	14
Oconee	796	5	235	331	132	35	22	12	5	1	1	-	17
Orangeburg	1,265	24	124	568	276	101	56	33	37	26	12	-	8
Pickens	1,379	10	110	697	308	129	65	13	13	5	1	-	28
Richland	4,286	66	633	1,649	971	365	191	127	100	50	32	-	102
Saluda	256	12	10	121	55	21	16	5	7	1	3	-	5
Spartanburg	3,288 *	30	449	1,277	827	365	174	89	51	20	2	1	3
Sumter	1,699 *	30	215	706	381	152	62	51	40	19	13	-	30
Union	369	7	38	153	93	47	9	10	6	-	2	-	4
Williamsburg	502	7	91	151	99	66	36	15	19	11	3	1	3
York	2,122	21	263	961	485	186	91	55	35	19	3	-	3

\* Includes unknown race

Table 18-A.  
Live Births by Month Prenatal Care Began and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County of Residence	Total	Month Prenatal Care Began											
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month	Unk.
South Carolina	34,065	186	5,807	16,804	6,732	2,015	950	537	349	186	66	3	430
Abbeville	242	1	33	141	43	11	9	-	1	-	1	-	2
Aiken	1,204	9	272	502	218	89	41	32	20	8	4	-	9
Allendale	31	-	3	18	5	2	1	0	1	1	-	-	-
Anderson	1,653	6	50	1,210	229	65	35	20	12	8	-	1	17
Bamberg	69	1	8	38	10	4	2	2	3	1	-	-	-
Barnwell	163	1	20	90	32	11	2	2	1	1	1	-	2
Beaufort	1,157	7	315	391	230	66	50	12	20	12	5	-	49
Berkeley	1,424	3	277	915	148	30	17	13	6	7	1	-	7
Calhoun	61	1	3	40	14	2	-	-	-	1	-	-	-
Charleston	2,514	7	770	1,306	254	69	29	17	13	11	5	-	33
Cherokee	512	-	105	231	103	40	19	7	4	1	1	-	1
Chester	260	-	26	130	65	19	10	3	1	4	-	-	2
Chesterfield	335	1	78	141	58	24	11	8	2	2	-	-	10
Clarendon	146	-	15	60	32	22	6	5	1	1	2	-	2
Colleton	291	2	57	163	40	14	7	6	-	-	1	-	1
Darlington	404	1	121	184	63	15	7	6	3	1	-	-	3
Dillon	207	2	56	74	33	19	7	5	10	-	1	-	-
Dorchester	842	3	141	558	93	21	11	10	2	1	-	-	2
Edgefield	145	-	29	65	25	13	4	5	1	2	-	-	1
Fairfield	109	-	24	48	16	9	4	2	2	1	1	-	2
Florence	990	5	392	390	126	42	11	10	5	3	2	-	4
Georgetown	369	3	65	201	62	11	14	6	3	2	-	-	2
Greenville	3,962	20	301	1,962	1,057	274	107	70	40	19	6	-	106
Greenwood	603	4	23	363	138	31	19	10	7	2	4	-	2
Hampton	105	-	13	55	16	9	6	1	-	-	-	-	5
Horry	1,718	13	275	730	400	135	57	39	31	13	4	1	20
Jasper	116	-	34	47	12	7	5	1	3	1	-	-	6
Kershaw	446	2	63	211	101	28	13	11	2	4	4	-	7
Lancaster	559	1	76	318	123	18	9	10	-	1	1	-	2
Laurens	588	2	18	314	147	43	27	16	10	2	2	-	7
Lee	57	1	11	34	6	3	1	-	-	-	-	-	1
Lexington	2,463	22	394	1,128	632	138	61	31	18	2	4	-	15
McCormick	25	-	4	13	6	-	2	-	-	-	-	-	-
Marion	163	-	76	55	15	10	3	1	-	2	-	-	1
Marlboro	172	-	36	82	36	9	3	-	-	2	-	-	4
Newberry	308	2	41	130	75	22	14	4	7	2	1	-	10
Oconee	695	3	208	308	108	25	18	10	3	1	1	-	10
Orangeburg	444	8	55	250	82	19	12	3	10	3	1	-	1
Pickens	1,272	8	101	648	285	115	61	12	12	3	1	-	26
Richland	1,887	14	385	796	408	112	50	36	29	12	8	-	37
Saluda	170	5	9	89	37	12	9	2	4	-	1	-	2
Spartanburg	2,409	10	380	1,014	579	229	103	55	28	8	1	1	1
Sumter	799	3	148	389	150	38	15	18	12	9	2	-	15
Union	233	3	30	109	52	25	6	5	2	-	-	-	1
Williamsburg	133	-	44	59	13	8	5	-	1	3	-	-	-
York	1,610	12	222	804	355	107	47	31	19	11	-	-	2



Table 18-A (cont.)  
Live Births by Month Prenatal Care Began and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
Black and Other

County of Residence	Total	Month Prenatal Care Began											
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month	Unk.
South Carolina	19,757	410	2,247	7,155	4,400	2,048	1,301	788	554	320	140	2	392
Abbeville	121	1	12	50	26	14	3	3	3	5	1	-	3
Aiken	590	21	81	173	106	78	49	33	18	20	3	-	8
Allendale	146	1	11	42	19	21	20	15	10	5	1	-	1
Anderson	492	7	8	333	47	31	22	13	12	12	4	-	3
Bamberg	139	2	9	61	27	11	13	4	6	2	3	-	1
Barnwell	174	2	16	52	31	24	20	11	10	3	1	-	4
Beaufort	510	6	84	151	104	57	37	12	5	9	4	-	41
Berkeley	592	4	117	284	81	41	21	10	14	6	3	-	11
Calhoun	107	4	6	37	31	9	7	3	6	3	-	-	1
Charleston	1,889	28	391	764	322	130	90	60	38	25	11	-	30
Cherokee	174	2	30	58	26	25	21	2	7	3	-	-	-
Chester	216	5	14	75	45	26	11	20	9	6	3	-	2
Chesterfield	215	8	20	74	48	19	12	14	10	2	-	-	8
Clarendon	263	7	15	94	58	44	19	9	4	7	3	-	3
Colleton	228	5	34	85	49	24	12	10	5	2	1	-	1
Darlington	503	9	104	149	132	42	20	22	8	7	4	-	6
Dillon	282	3	30	97	66	24	25	18	6	6	5	-	2
Dorchester	310	8	54	156	51	9	17	8	3	2	2	-	-
Edgefield	120	2	3	30	37	10	13	12	4	4	3	1	1
Fairfield	226	4	17	93	44	23	18	7	9	4	1	-	6
Florence	876	16	229	304	163	61	38	24	19	6	1	-	15
Georgetown	367	12	22	112	85	45	28	32	11	8	4	-	8
Greenville	1,214	24	48	463	322	131	86	40	29	19	3	-	49
Greenwood	360	6	5	140	102	37	34	14	10	4	1	-	7
Hampton	206	2	14	59	45	26	20	13	11	2	2	-	12
Horry	606	16	44	193	148	66	52	28	35	10	6	-	8
Jasper	164	2	15	47	36	11	17	7	5	3	5	-	16
Kershaw	219	5	21	77	50	22	16	17	4	4	2	-	1
Lancaster	250	5	25	100	56	26	20	7	9	1	1	-	-
Laurens	276	7	4	94	70	41	22	19	7	6	1	-	5
Lee	201	5	10	81	49	17	23	3	4	3	-	-	6
Lexington	564	17	43	192	156	52	44	34	11	6	2	-	7
McCormick	58	2	1	27	14	8	3	-	1	-	1	-	1
Marion	315	8	94	99	44	21	17	14	7	3	-	-	8
Marlboro	261	6	19	89	87	23	19	5	4	4	-	-	5
Newberry	215	2	11	72	66	23	16	7	7	6	1	-	4
Oconee	101	2	27	23	24	10	4	2	2	-	-	-	7
Orangeburg	821	16	69	318	194	82	44	30	27	23	11	-	7
Pickens	107	2	9	49	23	14	4	1	1	2	-	-	2
Richland	2,399	52	248	853	563	253	141	91	71	38	24	-	65
Saluda	86	7	1	32	18	9	7	3	3	1	2	-	3
Spartanburg	878	20	69	263	247	136	71	34	23	12	1	-	2
Sumter	899	27	67	317	231	113	47	33	28	10	11	-	15
Union	136	4	8	44	41	22	3	5	4	-	2	-	3
Williamsburg	369	7	47	92	86	58	31	15	18	8	3	1	3
York	512	9	41	157	130	79	44	24	16	8	3	-	1

Table 19.  
Live Births by Education of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	53,833 *	16	1,468	9,813	19,071	10,294	7,340	3,375	2,044	412
Abbeville	364 *	-	11	71	148	53	29	15	35	2
Aiken	1,797 *	-	38	306	629	342	201	113	42	126
Allendale	177	-	4	47	71	29	13	6	5	2
Anderson	2,145	-	60	454	798	241	253	113	223	3
Bamberg	208	-	5	42	69	48	27	10	7	-
Barnwell	338 *	-	9	68	136	50	30	5	14	26
Beaufort	1,668 *	2	38	227	670	370	271	78	9	3
Berkeley	2,017 *	2	31	315	804	527	201	88	35	14
Calhoun	168	-	3	33	75	31	11	9	6	-
Charleston	4,403	1	112	703	1,276	893	865	414	73	66
Cherokee	686	-	19	210	271	107	45	22	10	2
Chester	476	1	11	113	214	71	36	17	13	-
Chesterfield	550	-	22	128	226	80	44	22	27	1
Clarendon	409	-	15	87	164	59	37	7	32	8
Colleton	519	-	9	114	236	93	46	15	6	-
Darlington	907	-	20	221	379	136	80	20	48	3
Dillon	489	2	36	141	193	54	27	7	20	9
Dorchester	1,152	-	17	152	439	291	147	85	20	1
Edgefield	265	-	12	48	105	56	16	14	5	9
Fairfield	335	-	4	68	150	71	30	9	3	-
Florence	1,867 *	-	52	328	726	296	223	118	116	8
Georgetown	736	-	13	124	318	141	93	27	19	1
Greenville	5,176	4	188	852	1,594	847	994	405	283	9
Greenwood	963	-	43	202	293	174	127	53	66	5
Hampton	311	-	4	79	133	57	27	9	0	2
Horry	2,324	-	47	420	861	576	266	121	26	7
Jasper	280	-	7	63	146	37	16	7	3	1
Kershaw	665	-	6	117	284	129	54	42	32	1
Lancaster	809	-	35	180	310	169	69	25	19	2
Laurens	864	1	58	227	327	96	65	18	70	2
Lee	258	-	5	65	119	35	17	1	14	2
Lexington	3,028 *	-	49	393	920	605	581	297	163	20
McCormick	83	-	0	16	34	16	5	5	6	1
Marion	478	-	18	105	222	77	34	5	13	4
Marlboro	433	-	8	118	193	60	24	14	15	1
Newberry	523	-	18	123	191	71	53	35	25	7
Oconee	796	-	46	168	320	113	67	48	34	-
Orangeburg	1,265	1	22	242	529	279	113	55	21	3
Pickens	1,379	-	45	316	440	233	190	76	78	1
Richland	4,286	-	62	555	1,200	1,073	846	484	43	23
Saluda	256	-	21	44	88	34	23	20	18	8
Spartanburg	3,288 *	-	131	701	1,060	659	433	176	123	5
Sumter	1,699 *	-	39	267	653	336	191	85	110	18
Union	369	-	13	88	158	68	23	12	7	-
Williamsburg	502	-	5	107	237	74	42	14	20	3
York	2,122	2	57	365	662	437	355	154	87	3

\* Includes unknown race

Table 19-A.  
Live Births by Education and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	34,065	11	999	5,262	10,731	6,604	5,964	2,828	1,454	212
Abbeville	242	-	9	45	86	37	24	13	28	-
Aiken	1,204	-	32	192	380	233	166	100	24	77
Allendale	31	-	-	4	12	5	5	5	-	-
Anderson	1,653	-	47	318	591	183	231	100	181	2
Bamberg	69	-	1	14	21	14	10	7	2	-
Barnwell	163	-	8	31	64	24	20	4	5	7
Beaufort	1,157	2	31	128	416	267	236	71	4	2
Berkeley	1,424	2	27	234	532	373	152	70	25	9
Calhoun	61	-	2	7	24	11	7	7	3	-
Charleston	2,514	1	53	211	558	510	736	365	40	40
Cherokee	512	-	15	153	187	82	43	21	9	2
Chester	260	1	4	46	112	47	27	14	9	-
Chesterfield	335	-	14	66	130	56	36	15	17	1
Clarendon	146	-	10	28	44	22	21	4	14	3
Colleton	291	-	6	65	122	54	28	11	5	-
Darlington	404	-	10	69	146	75	56	16	30	2
Dillon	207	2	18	60	62	26	15	7	14	3
Dorchester	842	-	14	102	288	225	122	74	16	1
Edgefield	145	-	6	20	47	39	16	11	2	4
Fairfield	109	-	2	19	43	28	9	7	1	-
Florence	990	-	29	134	327	155	160	101	81	3
Georgetown	369	-	7	55	119	76	73	24	14	1
Greenville	3,962	-	142	574	1,119	660	888	371	206	2
Greenwood	603	-	31	98	157	116	104	48	44	5
Hampton	105	-	4	26	36	17	15	6	-	1
Horry	1,718	-	29	262	594	451	244	112	21	5
Jasper	116	-	5	27	50	20	10	4	-	-
Kershaw	446	-	6	77	174	87	37	38	26	1
Lancaster	559	-	24	111	198	125	62	21	16	2
Laurens	588	1	41	138	213	67	60	17	51	-
Lee	57	-	-	7	23	9	13	1	4	-
Lexington	2,463	-	41	306	733	481	496	258	135	13
McCormick	25	-	-	1	7	7	3	3	3	1
Marion	163	-	9	30	60	24	26	3	11	-
Marlboro	172	-	5	44	68	21	14	9	11	-
Newberry	308	-	16	56	93	48	42	31	20	2
Oconee	695	-	46	141	266	104	61	45	32	-
Orangeburg	444	1	11	72	180	89	53	26	11	1
Pickens	1,272	-	42	297	408	208	177	66	73	1
Richland	1,887	-	27	105	386	415	569	343	32	10
Saluda	170	-	18	20	47	24	22	19	15	5
Spartanburg	2,409	-	92	449	732	519	376	147	94	-
Sumter	799	-	18	100	274	153	139	61	50	4
Union	233	-	9	59	85	47	17	10	6	-
Williamsburg	133	-	2	19	50	25	22	9	6	-
York	1,610	1	36	242	467	345	321	133	63	2

Table 19-A (cont.)  
Live Births by Education and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
Black and Other

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	19,757	5	469	4,549	8,340	3,688	1,375	547	590	194
Abbeville	121	-	2	26	62	16	5	2	7	1
Aiken	590	-	6	113	249	108	34	13	18	49
Allendale	146	-	4	43	59	24	8	1	5	2
Anderson	492	-	13	136	207	58	22	13	42	1
Bamberg	139	-	4	28	48	34	17	3	5	-
Barnwell	174	-	1	36	72	26	10	1	9	19
Beaufort	510	-	7	99	254	102	35	7	5	1
Berkeley	592	-	4	81	272	154	49	18	10	4
Calhoun	107	-	1	26	51	20	4	2	3	-
Charleston	1,889	-	59	492	718	383	129	49	33	26
Cherokee	174	-	4	57	84	25	2	1	1	-
Chester	216	-	7	67	102	24	9	3	4	-
Chesterfield	215	-	8	62	96	24	8	7	10	-
Clarendon	263	-	5	59	120	37	16	3	18	5
Colleton	228	-	3	49	114	39	18	4	1	-
Darlington	503	-	10	152	233	61	24	4	18	1
Dillon	282	-	18	81	131	28	12	-	6	6
Dorchester	310	-	3	50	151	66	25	11	4	-
Edgefield	120	-	6	28	58	17	-	3	3	5
Fairfield	226	-	2	49	107	43	21	2	2	-
Florence	876	-	23	194	399	141	63	17	35	4
Georgetown	367	-	6	69	199	65	20	3	5	-
Greenville	1,214	4	46	278	475	187	106	34	77	7
Greenwood	360	-	12	104	136	58	23	5	22	-
Hampton	206	-	-	53	97	40	12	3	-	1
Horry	606	-	18	158	267	125	22	9	5	2
Jasper	164	-	2	36	96	17	6	3	3	1
Kershaw	219	-	-	40	110	42	17	4	6	-
Lancaster	250	-	11	69	112	44	7	4	3	-
Laurens	276	-	17	89	114	29	5	1	19	2
Lee	201	-	5	58	96	26	4	-	10	2
Lexington	564	-	8	87	187	124	85	39	28	6
McCormick	58	-	-	15	27	9	2	2	3	-
Marion	315	-	9	75	162	53	8	2	2	4
Marlboro	261	-	3	74	125	39	10	5	4	1
Newberry	215	-	2	67	98	23	11	4	5	5
Oconee	101	-	-	27	54	9	6	3	2	-
Orangeburg	821	-	11	170	349	190	60	29	10	2
Pickens	107	-	3	19	32	25	13	10	5	-
Richland	2,399	-	35	450	814	658	277	141	11	13
Saluda	86	-	3	24	41	10	1	1	3	3
Spartanburg	878	-	39	252	328	140	57	29	29	4
Sumter	899	-	21	167	379	183	52	24	60	13
Union	136	-	4	29	73	21	6	2	1	-
Williamsburg	369	-	3	88	187	49	20	5	14	3
York	512	1	21	123	195	92	34	21	24	1

## ATTENDANT AT BIRTH

Of the 53,833 resident births, physicians attended 94.5 percent. The term "physician" includes osteopaths, residents, interns and externs. Midwives attended 5.4 percent of the total births, 6.5 percent of the white births, and 5.2 percent of the black and other births. Other and Unknown attendant accounted for less than one percent of the total births. The term "other" includes any specific attendant other than physician, midwife or self-attended, such as a friend or relative, EMT, etc. Included in the "unknown" category are not specified or not classifiable attendants.

Table 20.  
Live Births by Attendant by Place of Delivery  
South Carolina, 1998  
(Residence Data)

Place of Birth	Total Births	Physician	Licensed Midwife	Certified Nurse Midwife	Nurse Midwife/ Obstetrical	Self	Other Attendant	Unknown
Hospital	53,569	50,638	1	2,851	65	2	4	8
En Route/BOA*	45	2	-	-	-	4	37	2
Freestanding/ Birthing Center	2	-	-	-	2	-	-	-
Doctor's Office	-	-	-	-	-	-	-	-
Residence	209	1	76	3	-	57	72	-
Other	8	2	-	-	-	2	4	-
Unknown	-	-	-	-	-	-	-	-
Total	53,833	50,643	77	2,854	67	65	117	10

Table 21.  
Percent of Births Occurring in Hospitals by Race of Mother  
South Carolina, 1989-1998  
(Residence Data)

Year	Total	White	Black & Other	Year	Total	White	Black & Other
1989	99.0	99.1	98.8	1994	99.3	99.5	99.1
1990	99.0	99.1	98.7	1995	99.2	99.4	99.0
1991	99.0	99.1	98.7	1996	99.5	99.6	99.4
1992	99.4	99.5	99.1	1997	99.4	99.5	99.2
1993	99.3	99.5	99.5	1998	99.4	99.5	99.2

Table 22.  
Live Births by Attendant  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife			Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	Other Attendant		
South Carolina	53,833 *	50,640	3	2,851	3	66	78	117	65	10
Abbeville	364 *	361	-	1	-	1	1	-	-	-
Aiken	1,797 *	1,771	-	9	-	7	1	5	3	1
Allendale	177	156	-	20	-	-	-	1	-	-
Anderson	2,145	2,087	-	49	-	3	1	5	-	-
Bamberg	208	162	-	46	-	-	-	-	-	-
Barnwell	338 *	319	-	13	-	3	1	2	-	-
Beaufort	1,668 *	1,648	-	4	-	8	2	2	4	-
Berkeley	2,017 *	1,657	-	345	-	2	1	11	1	-
Calhoun	168	159	-	9	-	-	-	-	-	-
Charleston	4,403	4,039	2	333	-	4	7	8	7	3
Cherokee	686	675	-	9	-	-	-	2	-	-
Chester	476	451	-	21	-	-	1	2	1	-
Chesterfield	550	508	-	42	-	-	-	-	-	-
Clarendon	409	398	-	9	-	-	1	-	1	-
Colleton	519	452	-	65	-	1	1	-	-	-
Darlington	907	887	-	16	-	-	-	3	1	-
Dillon	489	483	-	2	-	1	-	2	1	-
Dorchester	1,152	941	-	203	-	1	1	4	2	-
Edgefield	265	265	-	-	-	-	-	-	-	-
Fairfield	335	329	-	4	-	-	-	1	1	-
Florence	1,867 *	1,852	-	4	-	5	-	2	4	-
Georgetown	736	728	-	5	-	1	-	2	-	-
Greenville	5,176	5,146	-	5	-	1	10	10	3	1
Greenwood	963	953	-	-	3	-	6	1	-	-
Hampton	311	289	-	21	-	-	-	1	-	-
Horry	2,324	2,101	-	213	-	1	2	2	5	-
Jasper	280	279	-	-	-	-	-	-	1	-
Kershaw	665	650	-	10	-	2	-	2	1	-
Lancaster	809	785	-	21	-	-	-	1	1	1
Laurens	864	855	-	-	-	6	-	3	-	-
Lee	258	247	-	9	-	1	1	-	-	-
Lexington	3,028 *	2,673	-	339	-	2	8	4	2	-
McCormick	83	82	-	-	-	-	-	1	-	-
Marion	478	471	-	2	-	-	-	1	4	-
Marlboro	433	413	-	17	-	-	-	1	1	1
Newberry	523	512	-	8	-	-	-	-	2	1
Oconee	796	783	-	6	-	1	2	4	-	-
Orangeburg	1,265	1,220	1	41	-	-	1	1	1	-
Pickens	1,379	1,360	-	3	-	7	3	3	2	1
Richland	4,286	4,165	-	93	-	1	8	15	4	-
Saluda	256	238	-	16	-	1	-	-	1	-
Spartanburg	3,288 *	3,220	-	42	-	6	13	4	2	1
Sumter	1,699 *	1,516	-	176	-	-	3	2	2	-
Union	369	365	-	2	-	-	-	-	2	-
Williamsburg	502	477	-	21	-	-	-	1	3	-
York	2,122	1,512	-	597	-	-	3	8	2	-

\* Includes Unknown Race

Table 22-A.  
Live Births by Attendant by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County of Residence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife			Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	Other Attendant		
South Carolina	34,065	32,006	1	1,882	3	30	73	45	18	7
Abbeville	242	240	-	1	-	-	1	-	-	-
Aiken	1,204	1,186	-	9	-	3	1	3	1	1
Allendale	31	27	-	4	-	-	-	-	-	-
Anderson	1,653	1,611	-	37	-	1	1	3	-	-
Bamberg	69	56	-	13	-	-	-	-	-	-
Barnwell	163	152	-	9	-	1	1	-	-	-
Beaufort	1,157	1,146	-	3	-	5	2	-	1	-
Berkeley	1,424	1,180	-	236	-	2	1	5	-	-
Calhoun	61	56	-	5	-	-	-	-	-	-
Charleston	2,514	2,293	1	207	-	-	7	3	1	2
Cherokee	512	506	-	5	-	-	-	1	-	-
Chester	260	248	-	11	-	-	1	-	-	-
Chesterfield	335	312	-	23	-	-	-	-	-	-
Clarendon	146	139	-	6	-	-	1	-	-	-
Colleton	291	255	-	34	-	1	1	-	-	-
Darlington	404	397	-	6	-	-	-	1	-	-
Dillon	207	205	-	1	-	-	-	1	-	-
Dorchester	842	699	-	141	-	1	-	-	1	-
Edgefield	145	145	-	-	-	-	-	-	-	-
Fairfield	109	107	-	2	-	-	-	-	-	-
Florence	990	986	-	2	-	1	-	-	1	-
Georgetown	369	367	-	2	-	-	-	-	-	-
Greenville	3,962	3,937	-	5	-	1	10	8	-	1
Greenwood	603	595	-	-	3	-	5	-	-	-
Hampton	105	99	-	6	-	-	-	-	-	-
Horry	1,718	1,591	-	122	-	-	2	-	3	-
Jasper	116	115	-	-	-	-	-	-	1	-
Kershaw	446	440	-	6	-	-	-	-	-	-
Lancaster	559	540	-	18	-	-	-	-	-	1
Laurens	588	584	-	-	-	3	-	1	-	-
Lee	57	53	-	2	-	1	1	-	-	-
Lexington	2,463	2,171	-	280	-	1	7	3	1	-
McCormick	25	25	-	-	-	-	-	-	-	-
Marion	163	161	-	2	-	-	-	-	-	-
Marlboro	172	161	-	10	-	-	-	-	1	-
Newberry	308	304	-	4	-	-	-	-	-	-
Oconee	695	682	-	6	-	1	2	4	-	-
Orangeburg	444	416	-	27	-	-	1	-	-	-
Pickens	1,272	1,259	-	3	-	4	2	1	2	1
Richland	1,887	1,800	-	74	-	-	8	4	1	-
Saluda	170	154	-	14	-	1	-	-	1	-
Spartanburg	2,409	2,359	-	32	-	3	13	1	-	1
Sumter	799	657	-	138	-	-	3	1	-	-
Union	233	232	-	-	-	-	-	-	1	-
Williamsburg	133	128	-	5	-	-	-	-	-	-
York	1,610	1,230	-	371	-	-	2	5	2	-

Table 22-A (cont.)  
Live Births by Attendant by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
Black and Other

County of Residence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife			Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	Other Attendant		
South Carolina	19,757	18,624	2	968	-	36	5	72	47	3
Abbeville	121	120	-	-	-	1	-	-	-	-
Aiken	590	582	-	-	-	4	-	2	2	-
Allendale	146	129	-	16	-	-	-	1	-	-
Anderson	492	476	-	12	-	2	-	2	-	-
Bamberg	139	106	-	33	-	-	-	-	-	-
Barnwell	174	166	-	4	-	2	-	2	-	-
Beaufort	510	501	-	1	-	3	-	2	3	-
Berkeley	592	476	-	109	-	-	-	6	1	-
Calhoun	107	103	-	4	-	-	-	-	-	-
Charleston	1,889	1,746	1	126	-	4	-	5	6	1
Cherokee	174	169	-	4	-	-	-	1	-	-
Chester	216	203	-	10	-	-	-	2	1	-
Chesterfield	215	196	-	19	-	-	-	-	-	-
Clarendon	263	259	-	3	-	-	-	-	1	-
Colleton	228	197	-	31	-	-	-	-	-	-
Darlington	503	490	-	10	-	-	-	2	1	-
Dillon	282	278	-	1	-	1	-	1	1	-
Dorchester	310	242	-	62	-	-	1	4	1	-
Edgefield	120	120	-	-	-	-	-	-	-	-
Fairfield	226	222	-	2	-	-	-	1	1	-
Florence	876	865	-	2	-	4	-	2	3	-
Georgetown	367	361	-	3	-	1	-	2	-	-
Greenville	1,214	1,209	-	-	-	-	-	2	3	-
Greenwood	360	358	-	-	-	-	1	1	-	-
Hampton	206	190	-	15	-	-	-	1	-	-
Horry	606	510	-	91	-	1	-	2	2	-
Jasper	164	164	-	-	-	-	-	-	-	-
Kershaw	219	210	-	4	-	2	-	2	1	-
Lancaster	250	245	-	3	-	-	-	1	1	-
Laurens	276	271	-	-	-	3	-	2	-	-
Lee	201	194	-	7	-	-	-	-	-	-
Lexington	564	502	-	58	-	1	1	1	1	-
McCormick	58	57	-	-	-	-	-	1	-	-
Marion	315	310	-	-	-	-	-	1	4	-
Marlboro	261	252	-	7	-	-	-	1	-	1
Newberry	215	208	-	4	-	-	-	-	2	1
Oconee	101	101	-	-	-	-	-	-	-	-
Orangeburg	821	804	1	14	-	-	-	1	1	-
Pickens	107	101	-	-	-	3	1	2	-	-
Richland	2,399	2,365	-	19	-	1	-	11	3	-
Saluda	86	84	-	2	-	-	-	-	-	-
Spartanburg	878	860	-	10	-	3	-	3	2	-
Sumter	899	858	-	38	-	-	-	1	2	-
Union	136	133	-	2	-	-	-	-	1	-
Williamsburg	369	349	-	16	-	-	-	1	3	-
York	512	282	-	226	-	-	1	3	-	-



Table 23.  
Live Births by Attendant  
South Carolina and Each County, 1998  
(Occurrence Data)

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife			Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	Other Attendant		
South Carolina	51,701 *	48,665	3	2,713	3	-	76	174	66	1
Abbeville	185	183	-	-	-	-	1	1	-	-
Aiken	1,106	1,088	-	-	-	-	1	14	3	-
Allendale	174	141	-	32	-	-	-	1	-	-
Anderson	1,903	1,833	-	57	-	-	2	11	-	-
Bamberg	111	29	-	82	-	-	-	-	-	-
Barnwell	4	2	-	-	-	-	1	1	-	-
Beaufort	1,918	1,905	-	1	-	-	-	8	4	-
Berkeley	9	1	-	-	-	-	1	6	1	-
Calhoun										
Charleston	7,616	6,755	2	827	-	-	7	18	7	-
Cherokee	293	291	-	-	-	-	-	2	-	-
Chester	204	201	-	-	-	-	1	2	-	-
Chesterfield	268	268	-	-	-	-	-	-	-	-
Clarendon	337	336	-	-	-	-	1	-	-	-
Colleton	366	316	-	49	-	-	1	-	-	-
Darlington	549	469	-	77	-	-	-	2	1	-
Dillon	325	320	-	-	-	-	-	3	2	-
Dorchester	514	415	-	92	-	-	1	4	2	-
Edgefield	1	1	-	-	-	-	-	-	-	-
Fairfield	2	-	-	-	-	-	-	1	1	-
Florence	3,203	3,191	-	-	-	-	-	8	4	-
Georgetown	743	739	-	-	-	-	-	4	-	-
Greenville	7,085 *	7,062	-	-	-	-	10	10	3	-
Greenwood	1,624	1,614	-	-	3	-	6	1	-	-
Hampton	1	1	-	-	-	-	-	-	-	-
Horry	2,228	1,952	-	265	-	-	2	4	5	-
Jasper	25	24	-	-	-	-	-	-	1	-
Kershaw	343	340	-	-	-	-	-	2	1	-
Lancaster	615	613	-	-	-	-	-	1	1	-
Laurens	421	413	-	-	-	-	-	8	-	-
Lee	1	-	-	-	-	-	1	-	-	-
Lexington	2,297 *	1,807	-	476	-	-	8	4	2	-
McCormick	1	-	-	-	-	-	-	1	-	-
Marion	534	529	-	-	-	-	-	1	4	-
Marlboro	205	203	-	-	-	-	-	1	1	-
Newberry	280	276	-	-	-	-	-	1	2	1
Oconee	616	611	-	-	-	-	2	3	-	-
Orangeburg	1,433	1,400	-	29	-	-	1	2	1	-
Pickens	693	681	-	-	-	-	2	8	2	-
Richland	6,532	6,497	1	-	-	-	8	22	4	-
Saluda	1	-	-	-	-	-	-	-	1	-
Spartanburg	3,510	3,437	-	47	-	-	13	9	4	-
Sumter	1,666 *	1,471	-	187	-	-	3	2	3	-
Union	177	176	-	-	-	-	-	-	1	-
Williamsburg	212	179	-	30	-	-	-	-	3	-
York	1,370	895	-	462	-	-	3	8	2	-

\* Includes Unknown Race

Table 23-A.  
Live Births by Attendant by Race of Mother  
South Carolina and Each County, 1998  
(Occurrence Data)  
White

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife			Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	Other Attendant		
South Carolina	32,325	30,399	1	1,767	3	-	71	66	18	-
Abbeville	113	112	-	-	-	-	1	-	-	-
Aiken	567	559	-	-	-	-	1	6	1	-
Allendale	20	16	-	4	-	-	-	-	-	-
Anderson	1,407	1,354	-	46	-	-	2	5	-	-
Bamberg	53	12	-	41	-	-	-	-	-	-
Barnwell	2	1	-	-	-	-	1	-	-	-
Beaufort	1,203	1,199	-	1	-	-	-	2	1	-
Berkeley	5	-	-	-	-	-	1	4	-	-
Calhoun										
Charleston	4,742	4,183	1	543	-	-	7	7	1	-
Cherokee	193	192	-	-	-	-	-	1	-	-
Chester	79	78	-	-	-	-	1	-	-	-
Chesterfield	120	120	-	-	-	-	-	-	-	-
Clarendon	112	111	-	-	-	-	1	-	-	-
Colleton	172	150	-	21	-	-	1	-	-	-
Darlington	206	172	-	34	-	-	-	-	-	-
Dillon	99	98	-	-	-	-	-	1	-	-
Dorchester	412	344	-	67	-	-	-	-	1	-
Edgefield										
Fairfield										
Florence	1,709	1,706	-	-	-	-	-	2	1	-
Georgetown	389	389	-	-	-	-	-	-	-	-
Greenville	5,692	5,674	-	-	-	-	10	8	-	-
Greenwood	981	973	-	-	3	-	5	-	-	-
Hampton										
Horry	1,616	1,448	-	162	-	-	2	1	3	-
Jasper	4	3	-	-	-	-	-	-	1	-
Kershaw	212	212	-	-	-	-	-	-	-	-
Lancaster	363	363	-	-	-	-	-	-	-	-
Laurens	260	256	-	-	-	-	-	4	-	-
Lee	1	0	-	-	-	-	1	-	-	-
Lexington	1,798	1,398	-	388	-	-	7	4	1	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	190	190	-	-	-	-	-	-	-	-
Marlboro	52	51	-	-	-	-	-	-	1	-
Newberry	127	127	-	-	-	-	-	-	-	-
Oconee	529	524	-	-	-	-	2	3	-	-
Orangeburg	469	446	-	22	-	-	1	-	-	-
Pickens	635	628	-	-	-	-	1	4	2	-
Richland	3,431	3,417	-	-	-	-	8	5	1	-
Saluda	1	-	-	-	-	-	-	-	1	-
Spartanburg	2,549	2,500	-	33	-	-	13	3	-	-
Sumter	750	607	-	139	-	-	3	1	-	-
Union	97	96	-	-	-	-	-	-	1	-
Williamsburg	33	18	-	15	-	-	-	-	-	-
York	932	672	-	251	-	-	2	5	2	-

Table 23-A (cont.)  
Live Births by Attendant by Race of Mother  
South Carolina and Each County, 1998  
(Occurrence Data)  
Black and Other

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife			Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	Other Attendant		
South Carolina	19,373	18,264	2	945	-	-	5	108	48	1
Abbeville	72	71	-	-	-	-	-	1	-	-
Aiken	539	529	-	-	-	-	-	8	2	-
Allendale	154	125	-	28	-	-	-	1	-	-
Anderson	496	479	-	11	-	-	-	6	-	-
Bamberg	58	17	-	41	-	-	-	-	-	-
Barnwell	2	1	-	-	-	-	-	1	-	-
Beaufort	715	706	-	-	-	-	-	6	3	-
Berkeley	4	1	-	-	-	-	-	2	1	-
Calhoun										
Charleston	2,874	2,572	1	284	-	-	-	11	6	-
Cherokee	100	99	-	-	-	-	-	1	-	-
Chester	125	123	-	-	-	-	-	2	-	-
Chesterfield	148	148	-	-	-	-	-	-	-	-
Clarendon	225	225	-	-	-	-	-	-	-	-
Colleton	194	166	-	28	-	-	-	-	-	-
Darlington	343	297	-	43	-	-	-	2	1	-
Dillon	226	222	-	-	-	-	-	2	2	-
Dorchester	102	71	-	25	-	-	1	4	1	-
Edgefield	1	1	-	-	-	-	-	-	-	-
Fairfield	2	-	-	-	-	-	-	1	1	-
Florence	1,494	1,485	-	-	-	-	-	6	3	-
Georgetown	354	350	-	-	-	-	-	4	-	-
Greenville	1,392	1,387	-	-	-	-	-	2	3	-
Greenwood	643	641	-	-	-	-	1	1	-	-
Hampton	1	1	-	-	-	-	-	-	-	-
Horry	612	504	-	103	-	-	-	3	2	-
Jasper	21	21	-	-	-	-	-	-	-	-
Kershaw	131	128	-	-	-	-	-	2	1	-
Lancaster	252	250	-	-	-	-	-	1	1	-
Laurens	161	157	-	-	-	-	-	4	-	-
Lee										
Lexington	498	409	-	87	-	-	1	-	1	-
McCormick	1	-	-	-	-	-	-	1	-	-
Marion	344	339	-	-	-	-	-	1	4	-
Marlboro	153	152	-	-	-	-	-	1	-	-
Newberry	153	149	-	-	-	-	-	1	2	1
Oconee	87	87	-	-	-	-	-	-	-	-
Orangeburg	964	954	-	7	-	-	-	2	1	-
Pickens	58	53	-	-	-	-	1	4	-	-
Richland	3,101	3,080	1	-	-	-	-	17	3	-
Saluda										
Spartanburg	961	937	-	14	-	-	-	6	4	-
Sumter	915	863	-	48	-	-	-	1	3	-
Union	80	80	-	-	-	-	-	-	-	-
Williamsburg	179	161	-	15	-	-	-	-	3	-
York	438	223	-	211	-	-	1	3	-	-

## AGE OF MOTHER

In 1999, there were 208 resident live births to mothers under 15 years of age and only 22 live births to mothers 45 years of age and over. As shown in Table 24, women aged 15-44 years were responsible for 99.5 percent of all live births. In 1980, the median age of mothers was 23.8 years. In 1986, the median age increased to 25 and remained there until 1997. The median age rose to 26 in 1997 and remained unchanged for 1998. The youngest resident mother to give birth in 1999 was 12 years old and the oldest was 47 years old.

**Table 24.**  
**Percent Distribution of Live Births by Age of Mother:**  
**South Carolina, 1995-1999**  
**(Residence Data)**

Age of Mother	1995	1996	1997	1998	1999
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	0.6	0.5	0.4	0.4	0.0
15-19 Years	16.7	16.3	16.0	15.6	15.5
20-24 Years	28.6	27.5	27.5	28.0	28.3
25-29 Years	26.0	26.8	26.8	27.2	27.2
30-34 Years	19.3	19.7	19.7	18.9	18.8
35-39 Years	7.6	7.9	7.9	8.5	8.4
40-44 Years	1.1	1.3	1.3	1.4	1.3
45 Years and Over	0.0	0.0	0.0	0.1	0.0

**Figure 5.**

**Percent of Live Births to Women Age 30 and Over**  
**South Carolina, 1990-1999**  
**(Residence Data)**

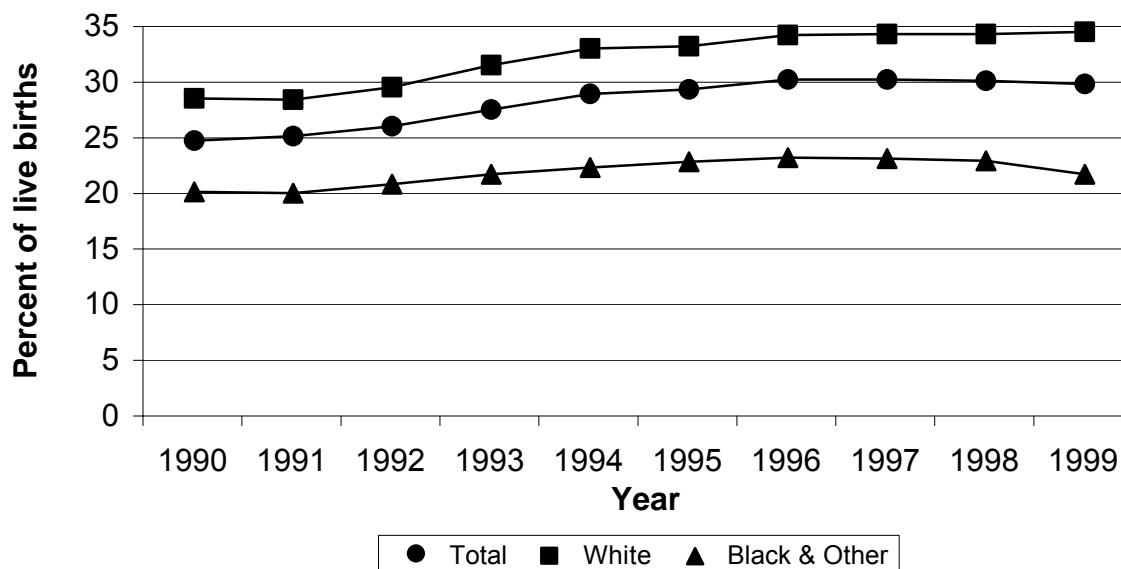


Table 25.  
Live Births by Age of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	53,833 *	231	8,386	15,049	14,628	10,187	4,550	747	36	19
Abbeville	364 *	-	63	114	103	55	25	3	-	1
Aiken	1,797 *	5	295	514	478	352	120	32	1	-
Allendale	177	3	45	58	45	20	4	2	-	-
Anderson	2,145	9	369	657	559	365	151	35	-	-
Bamberg	208	1	43	64	55	32	12	1	-	-
Barnwell	338 *	5	72	122	67	46	24	2	-	-
Beaufort	1,668 *	5	212	497	479	296	145	31	3	-
Berkeley	2,017 *	5	289	609	582	347	157	28	-	-
Calhoun	168	1	32	57	42	24	9	2	1	-
Charleston	4,403	20	596	978	1,173	1,018	521	94	3	-
Cherokee	686	3	152	203	195	98	30	5	-	-
Chester	476	1	93	151	124	68	35	4	-	-
Chesterfield	550	2	109	169	143	86	36	4	1	-
Clarendon	409	3	84	128	102	57	28	7	-	-
Colleton	519	2	98	153	135	91	34	6	-	-
Darlington	907	6	187	311	205	130	54	12	-	2
Dillon	489	3	112	178	107	52	33	3	1	-
Dorchester	1,152	2	145	269	334	257	124	19	2	-
Edgefield	265	3	48	82	70	48	12	2	-	-
Fairfield	335	2	59	114	82	50	22	5	-	1
Florence	1,867 *	9	282	556	525	336	137	20	1	1
Georgetown	736	2	140	237	172	121	55	7	2	-
Greenville	5,176	17	634	1,232	1,468	1,174	565	82	2	2
Greenwood	963	8	176	289	266	151	66	7	-	-
Hampton	311	-	63	118	71	35	20	4	-	-
Horry	2,324	10	354	681	596	439	212	31	-	1
Jasper	280	1	67	87	69	33	19	4	-	-
Kershaw	665	1	102	186	191	124	49	11	-	1
Lancaster	809	8	148	259	222	125	41	5	1	-
Laurens	864	7	169	287	228	119	44	10	-	-
Lee	258	3	57	89	73	21	11	3	-	1
Lexington	3,028 *	7	320	675	905	723	345	51	2	-
McCormick	83	1	16	30	21	7	6	1	-	1
Marion	478	5	96	187	109	57	19	5	-	-
Marlboro	433	1	98	153	90	70	16	4	-	1
Newberry	523	1	93	148	164	62	45	7	2	1
Oconee	796	4	131	241	234	131	50	5	-	-
Orangeburg	1,265	7	243	406	299	210	77	20	2	1
Pickens	1,379	5	207	367	425	267	90	15	3	-
Richland	4,286	18	543	1,055	1,110	991	481	79	6	3
Saluda	256	-	38	74	69	52	21	2	-	-
Spartanburg	3,288 *	11	548	916	935	614	238	26	-	-
Sumter	1,699 *	7	279	547	474	253	120	18	1	-
Union	369	4	73	128	110	39	13	2	-	-
Williamsburg	502	2	101	172	118	64	39	6	-	-
York	2,122	11	305	501	604	477	195	25	2	2

\* Includes unknown race

Table 25-A.  
Live Births by Age and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
Black Other

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	34,065	61	4,027	8,511	10,202	7,440	3,279	515	22	8
Abbeville	242	-	34	76	74	40	17	1	-	-
Aiken	1,204	2	170	335	339	253	82	23	-	-
Allendale	31	-	3	7	11	7	1	2	-	-
Anderson	1,653	5	238	495	467	301	121	26	-	-
Bamberg	69	-	8	15	27	15	4	-	-	-
Barnwell	163	1	34	51	36	25	14	2	-	-
Beaufort	1,157	-	97	331	358	226	119	23	3	-
Berkeley	1,424	2	186	434	437	237	105	23	-	-
Calhoun	61	-	6	19	19	9	7	1	-	-
Charleston	2,514	3	174	390	758	742	376	70	1	-
Cherokee	512	2	100	143	156	78	28	5	-	-
Chester	260	-	29	73	82	51	24	1	-	-
Chesterfield	335	-	49	101	101	60	21	3	-	-
Clarendon	146	-	24	44	46	22	7	3	-	-
Colleton	291	-	53	81	84	49	19	5	-	-
Darlington	404	-	58	117	128	67	28	6	-	-
Dillon	207	-	45	71	53	22	15	1	-	-
Dorchester	842	-	86	183	261	199	98	13	2	-
Edgefield	145	1	18	32	49	35	8	2	-	-
Fairfield	109	-	17	36	28	19	6	2	-	1
Florence	990	4	106	254	306	227	83	10	-	-
Georgetown	369	-	45	97	98	91	35	3	-	-
Greenville	3,962	8	402	861	1,160	979	477	72	2	1
Greenwood	603	1	90	156	193	112	47	4	-	-
Hampton	105	-	21	33	31	13	5	2	-	-
Horry	1,718	2	202	458	492	357	182	24	-	1
Jasper	116	-	22	34	34	14	8	4	-	-
Kershaw	446	-	53	125	135	87	37	8	-	1
Lancaster	559	4	83	170	174	96	30	1	1	-
Laurens	588	1	96	187	166	97	36	5	-	-
Lee	57	-	6	12	30	4	3	2	-	-
Lexington	2,463	3	231	500	769	624	295	40	1	-
McCormick	25	-	1	10	8	3	3	-	-	-
Marion	163	1	26	50	56	20	9	1	-	-
Marlboro	172	-	36	52	44	30	7	3	-	-
Newberry	308	-	36	79	114	44	28	4	2	1
Oconee	695	3	106	208	211	119	43	5	-	-
Orangeburg	444	-	66	126	118	93	33	7	1	-
Pickens	1,272	4	181	349	398	240	83	14	3	-
Richland	1,887	3	121	325	518	586	286	42	4	2
Saluda	170	-	17	41	54	42	15	1	-	-
Spartanburg	2,409	4	318	641	737	497	192	20	-	-
Sumter	799	1	91	248	249	139	60	11	-	-
Union	233	-	45	77	74	31	5	1	-	-
Williamsburg	133	2	16	44	39	21	11	-	-	-
York	1,610	4	181	340	480	417	166	19	2	1

Table 25-A.  
Live Births by Age and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
Black and Other

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	19,757	170	4,357	6,537	4,423	2,745	1,270	232	14	9
Abbeville	121	-	29	38	29	15	8	2	-	-
Aiken	590	3	125	179	138	97	38	9	1	-
Allendale	146	3	42	51	34	13	3	-	-	-
Anderson	492	4	131	162	92	64	30	9	-	-
Bamberg	139	1	35	49	28	17	8	1	-	-
Barnwell	174	4	37	71	31	21	10	-	-	-
Beaufort	510	5	115	166	121	70	25	8	-	-
Berkeley	592	3	103	175	144	110	52	5	-	-
Calhoun	107	1	26	38	23	15	2	1	1	-
Charleston	1,889	17	422	588	415	276	145	24	2	-
Cherokee	174	1	52	60	39	20	2	-	-	-
Chester	216	1	64	78	42	17	11	3	-	-
Chesterfield	215	2	60	68	42	26	15	1	1	-
Clarendon	263	3	60	84	56	35	21	4	-	-
Colleton	228	2	45	72	51	42	15	1	-	-
Darlington	503	6	129	194	77	63	26	6	-	2
Dillon	282	3	67	107	54	30	18	2	1	-
Dorchester	310	2	59	86	73	58	26	6	-	-
Edgefield	120	2	30	50	21	13	4	-	-	-
Fairfield	226	2	42	78	54	31	16	3	-	-
Florence	876	5	176	302	219	109	54	10	1	-
Georgetown	367	2	95	140	74	30	20	4	2	-
Greenville	1,214	9	232	371	308	195	88	10	-	1
Greenwood	360	7	86	133	73	39	19	3	-	-
Hampton	206	-	42	85	40	22	15	2	-	-
Horry	606	8	152	223	104	82	30	7	-	-
Jasper	164	1	45	53	35	19	11	-	-	-
Kershaw	219	1	49	61	56	37	12	3	-	-
Lancaster	250	4	65	89	48	29	11	4	-	-
Laurens	276	6	73	100	62	22	8	5	-	-
Lee	201	3	51	77	43	17	8	1	-	1
Lexington	564	4	89	174	136	99	50	11	1	-
McCormick	58	1	15	20	13	4	3	1	-	1
Marion	315	4	70	137	53	37	10	4	-	-
Marlboro	261	1	62	101	46	40	9	1	-	1
Newberry	215	1	57	69	50	18	17	3	-	-
Oconee	101	1	25	33	23	12	7	-	-	-
Orangeburg	821	7	177	280	181	117	44	13	1	1
Pickens	107	1	26	18	27	27	7	1	-	-
Richland	2,399	15	422	730	592	405	195	37	2	1
Saluda	86	-	21	33	15	10	6	1	-	-
Spartanburg	878	7	229	275	198	117	46	6	-	-
Sumter	899	6	188	299	224	114	60	7	1	-
Union	136	4	28	51	36	8	8	1	-	-
Williamsburg	369	-	85	128	79	43	28	6	-	-
York	512	7	124	161	124	60	29	6	-	1

Table 26.  
Live Births to Mothers Less than 20 Years Old  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	8,617 *	231	486	986	1,750	2,310	2,854
Abbeville	63	-	4	9	11	18	21
Aiken	300	5	14	47	67	72	95
Allendale	48	3	2	3	8	18	14
Anderson	378	9	28	51	81	97	112
Bamberg	44	1	3	5	10	8	17
Barnwell	77 *	5	3	9	19	19	22
Beaufort	217	5	14	16	43	64	75
Berkeley	294	5	23	31	54	68	113
Calhoun	33	1	5	1	9	7	10
Charleston	616	20	32	64	122	176	202
Cherokee	155	3	8	24	33	40	47
Chester	94	1	10	9	27	23	24
Chesterfield	111	2	6	14	23	39	27
Clarendon	87	3	6	17	13	18	30
Colleton	100	2	4	11	20	22	41
Darlington	193	6	8	21	48	50	60
Dillon	115	3	5	14	27	23	43
Dorchester	147	2	9	16	34	42	44
Edgefield	51	3	3	6	13	12	14
Fairfield	61	2	3	5	14	19	18
Florence	291	9	18	27	57	87	93
Georgetown	142	2	5	14	29	41	51
Greenville	651	17	31	67	123	184	229
Greenwood	184	8	5	25	45	45	56
Hampton	63	-	2	12	8	20	21
Horry	364	10	18	45	79	89	123
Jasper	68	1	6	11	14	17	19
Kershaw	103	1	2	12	14	33	41
Lancaster	156	8	12	13	34	53	36
Laurens	176	7	16	22	32	45	54
Lee	60	3	3	7	14	18	15
Lexington	327	7	17	38	69	85	111
McCormick	17	1	-	-	3	6	7
Marion	101	5	7	9	21	23	36
Marlboro	99	1	9	13	22	22	32
Newberry	94	1	8	9	20	20	36
Oconee	135	4	6	14	25	33	53
Orangeburg	250	7	18	28	53	65	79
Pickens	212	5	9	27	40	50	81
Richland	561	18	31	63	83	139	227
Saluda	38	-	3	3	5	16	11
Spartanburg	559 *	11	30	68	141	158	151
Sumter	286	7	13	32	55	81	98
Union	77	4	4	3	18	20	28
Williamsburg	103	2	4	7	16	38	36
York	316	11	19	44	54	87	101

\*Includes Unknown Race



Table 26-A.  
Live Births to Mothers Less than 20 Years Old By Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	4,088	61	178	447	805	1,150	1,447
Abbeville	34	-	1	5	4	10	14
Aiken	172	2	8	25	41	39	57
Allendale	3	-	-	-	-	2	1
Anderson	243	5	12	32	52	70	72
Bamberg	8	-	-	3	1	1	3
Barnwell	35	1	1	2	13	8	10
Beaufort	97	-	4	5	17	27	44
Berkeley	188	2	15	18	29	49	75
Calhoun	6	-	-	-	2	1	3
Charleston	177	3	7	18	29	55	65
Cherokee	102	2	5	17	23	23	32
Chester	29	-	1	2	5	12	9
Chesterfield	49	-	2	9	10	16	12
Clarendon	24	-	2	5	1	5	11
Colleton	53	-	-	7	7	16	23
Darlington	58	-	2	7	13	16	20
Dillon	45	-	-	7	11	8	19
Dorchester	86	-	5	11	20	19	31
Edgefield	19	1	-	2	7	2	7
Fairfield	17	-	1	1	2	9	4
Florence	110	4	5	11	21	29	40
Georgetown	45	-	2	4	7	17	15
Greenville	410	8	15	34	76	126	151
Greenwood	91	1	3	8	25	25	29
Hampton	21	-	1	4	2	6	8
Horry	204	2	12	25	36	49	80
Jasper	22	-	3	2	4	3	10
Kershaw	53	-	-	9	7	17	20
Lancaster	87	4	6	7	21	23	26
Laurens	97	1	6	10	20	29	31
Lee	6	-	-	-	3	2	1
Lexington	234	3	11	24	49	72	75
McCormick	1	-	-	-	-	-	1
Marion	27	1	-	5	5	7	9
Marlboro	36	-	4	5	9	11	7
Newberry	36	-	3	6	5	9	13
Oconee	109	3	4	10	23	27	42
Orangeburg	66	-	4	6	18	17	21
Pickens	185	4	7	26	33	50	65
Richland	124	3	1	8	13	31	68
Saluda	17	-	-	1	3	9	4
Spartanburg	322	4	15	37	80	96	90
Sumter	92	1	4	5	13	27	42
Union	45	-	3	2	9	13	18
Williamsburg	18	2	-	-	1	10	5
York	185	4	3	22	35	57	64

Table 26-A (cont.)  
Live Births to Mothers Less than 20 Years Old by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
Black and Other

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	4,527	170	308	539	945	1,160	1,405
Abbeville	29	-	3	4	7	8	7
Aiken	128	3	6	22	26	33	38
Allendale	45	3	2	3	8	16	13
Anderson	135	4	16	19	29	27	40
Bamberg	36	1	3	2	9	7	14
Barnwell	41	4	2	7	6	11	11
Beaufort	120	5	10	11	26	37	31
Berkeley	106	3	8	13	25	19	38
Calhoun	27	1	5	1	7	6	7
Charleston	439	17	25	46	93	121	137
Cherokee	53	1	3	7	10	17	15
Chester	65	1	9	7	22	11	15
Chesterfield	62	2	4	5	13	23	15
Clarendon	63	3	4	12	12	13	19
Colleton	47	2	4	4	13	6	18
Darlington	135	6	6	14	35	34	40
Dillon	70	3	5	7	16	15	24
Dorchester	61	2	4	5	14	23	13
Edgefield	32	2	3	4	6	10	7
Fairfield	44	2	2	4	12	10	14
Florence	181	5	13	16	36	58	53
Georgetown	97	2	3	10	22	24	36
Greenville	241	9	16	33	47	58	78
Greenwood	93	7	2	17	20	20	27
Hampton	42	-	1	8	6	14	13
Horry	160	8	6	20	43	40	43
Jasper	46	1	3	9	10	14	9
Kershaw	50	1	2	3	7	16	21
Lancaster	69	4	6	6	13	30	10
Laurens	79	6	10	12	12	16	23
Lee	54	3	3	7	11	16	14
Lexington	93	4	6	14	20	13	36
McCormick	16	1	-	-	3	6	6
Marion	74	4	7	4	16	16	27
Marlboro	63	1	5	8	13	11	25
Newberry	58	1	5	3	15	11	23
Oconee	26	1	2	4	2	6	11
Orangeburg	184	7	14	22	35	48	58
Pickens	27	1	2	1	7	-	16
Richland	437	15	30	55	70	108	159
Saluda	21	-	3	2	2	7	7
Spartanburg	236	7	15	31	61	62	60
Sumter	194	6	9	27	42	54	56
Union	32	4	1	1	9	7	10
Williamsburg	85	-	4	7	15	28	31
York	131	7	16	22	19	30	37

## LIVE BIRTHS TO UNMARRIED MOTHERS

In 1998, there were 14,802 live births to resident unmarried mothers in South Carolina, representing 27.5 percent of all live births. As in the past, live births to unmarried mothers occurred more frequently among young mothers. As shown in Table 27, females under 20 accounted for 35.4 percent of all live births to unmarried mothers in 1998.

**Table 27.**  
**Percent Distribution of Live Births to Unmarried Mother by Age**  
**South Carolina, 1994-1998**  
**(Residence Data)**

Age of Mother	1994	1995	1996	1997	1998
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	1.5	1.7	1.5	1.2	1.4
15-19 Years	36.2	36.3	35.5	34.7	34.0
20-24 Years	36.2	35.9	35.7	36.6	37.4
25-29 Years	15.0	14.3	15.4	16.3	16.4
30 Years and Older	11.0	11.8	11.9	11.1	10.8

**Figure 6.**  
**Percent Distribution of Live Births to Unmarried Mothers by Age**  
**South Carolina, 1998**  
**(Residence Data)**

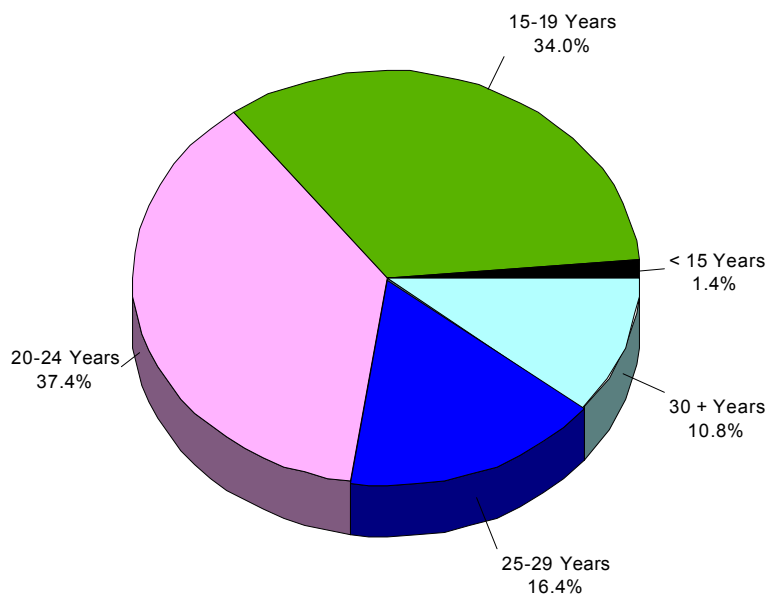


Table 28.  
Live Births and Percent of Live Births to Unmarried Mothers  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	14,802 *	27.5	4,360	12.8	10,441	52.8
Abbeville	123	33.8	35	14.5	88	72.7
Aiken	521	29.0	209	17.4	312	52.9
Allendale	101	57.1	2	6.5	99	67.8
Anderson	406	18.9	187	11.3	219	44.5
Bamberg	69	33.2	8	11.6	61	43.9
Barnwell	114	33.7	18	11.0	96	55.2
Beaufort	303	18.2	88	7.6	215	42.2
Berkeley	519	25.7	253	17.8	266	44.9
Calhoun	55	32.7	3	4.9	52	48.6
Charleston	1,354	30.8	278	11.1	1,076	57.0
Cherokee	190	27.7	87	17.0	103	59.2
Chester	190	39.9	41	15.8	149	69.0
Chesterfield	164	29.8	59	17.6	105	48.8
Clarendon	178	43.5	21	14.4	157	59.7
Colleton	146	28.1	40	13.7	106	46.5
Darlington	380	41.9	55	13.6	325	64.6
Dillon	227	46.4	41	19.8	186	66.0
Dorchester	279	24.2	127	15.1	152	49.0
Edgefield	102	38.5	16	11.0	86	71.7
Fairfield	120	35.8	15	13.8	105	46.5
Florence	632	33.9	120	12.1	512	58.4
Georgetown	260	35.3	43	11.7	217	59.1
Greenville	961	18.6	400	10.1	561	46.2
Greenwood	373	38.7	120	19.9	253	70.3
Hampton	116	37.3	11	10.5	105	51.0
Horry	572	24.6	258	15.0	314	51.8
Jasper	124	44.3	19	16.4	105	64.0
Kershaw	134	20.2	48	10.8	86	39.3
Lancaster	229	28.3	90	16.1	139	55.6
Laurens	309	35.8	118	20.1	191	69.2
Lee	131	50.8	7	12.3	124	61.7
Lexington	474	15.7	251	10.2	223	39.5
McCormick	45	54.2	3	12.0	42	72.4
Marion	226	47.3	26	16.0	200	63.5
Marlboro	196	45.3	40	23.3	156	59.8
Newberry	186	35.6	50	16.2	136	63.3
Oconee	110	13.8	66	9.5	44	43.6
Orangeburg	416	32.9	51	11.5	365	44.5
Pickens	171	12.4	127	10.0	44	41.1
Richland	1,185	27.6	159	8.4	1,026	42.8
Saluda	94	36.7	27	15.9	67	77.9
Spartanburg	758	23.1	299	12.4	459	52.3
Sumter	636 *	37.4	118	14.8	517	57.5
Union	103	27.9	38	16.3	65	47.8
Williamsburg	220	43.8	20	15.0	200	54.2
York	600	28.3	268	16.6	332	64.8

\* Includes unknown race

Table 29.  
Live Births to Unmarried Mothers by Age of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total Births	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	14,802 *	207	5,034	5,537	2,424	1,026	468	91	6	9
Abbeville	123	-	41	47	22	7	6	-	-	-
Aiken	521	5	172	203	81	38	18	4	-	-
Allendale	101	3	38	37	17	6	-	-	-	-
Anderson	406	8	157	138	62	24	14	3	-	-
Bamberg	69	1	29	31	4	3	1	-	-	-
Barnwell	114	5	40	51	11	3	4	-	-	-
Beaufort	303	5	106	112	45	22	10	3	-	-
Berkeley	519	5	183	186	84	41	16	4	-	-
Calhoun	55	1	23	18	7	4	1	-	1	-
Charleston	1,354	19	415	515	225	116	54	10	-	-
Cherokee	190	3	74	62	35	12	4	-	-	-
Chester	190	1	70	75	29	11	4	-	-	-
Chesterfield	164	2	64	63	21	10	2	2	-	-
Clarendon	178	3	63	64	23	18	7	-	-	-
Colleton	146	1	52	53	20	15	5	-	-	-
Darlington	380	5	127	151	45	35	13	2	-	2
Dillon	227	3	80	87	37	12	8	-	-	-
Dorchester	279	2	91	88	49	35	11	2	1	-
Edgefield	102	3	36	42	14	6	1	-	-	-
Fairfield	120	2	35	46	22	8	6	1	-	-
Florence	632	7	201	242	116	47	16	3	-	-
Georgetown	260	2	94	103	38	14	6	2	1	-
Greenville	961	13	296	355	175	81	37	3	-	1
Greenwood	373	8	134	141	58	21	11	-	-	-
Hampton	116	-	35	56	14	4	5	2	-	-
Horry	572	10	194	214	89	39	17	9	-	-
Jasper	124	1	44	42	22	9	5	1	-	-
Kershaw	134	1	39	50	28	14	1	1	-	-
Lancaster	229	7	94	80	38	7	3	-	-	-
Laurens	309	6	118	111	54	12	6	2	-	-
Lee	131	3	48	53	18	5	2	1	-	1
Lexington	474	7	161	173	81	34	16	2	-	-
McCormick	45	1	13	19	8	2	-	1	-	1
Marion	226	4	64	109	34	9	5	1	-	-
Marlboro	196	1	67	74	31	17	4	2	-	-
Newberry	186	1	70	68	33	6	5	2	1	-
Oconee	110	2	44	41	18	3	1	1	-	-
Orangeburg	416	5	146	142	78	34	10	-	1	-
Pickens	171	2	76	47	27	10	7	2	-	-
Richland	1,185	16	340	458	227	88	45	8	-	3
Saluda	94	-	29	39	15	7	3	1	-	-
Spartanburg	758	10	304	258	112	49	22	3	-	-
Sumter	636 *	7	206	246	109	40	23	5	-	-
Union	103	3	31	42	18	6	3	-	-	-
Williamsburg	220	2	74	88	34	13	7	2	-	-
York	600	11	216	217	96	29	23	6	1	1

\* Includes unknown race

Table 29-A.  
Live Births to Unmarried Mothers by Age and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County of Residence	Total Births	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	4,360	46	1,615	1,545	650	317	148	34	3	2
Abbeville	35	-	12	16	3	-	4	-	-	-
Aiken	209	2	69	84	31	13	8	2	-	-
Allendale	2	-	1	-	-	1	-	-	-	-
Anderson	187	4	74	61	29	14	4	1	-	-
Bamberg	8	-	3	4	-	1	-	-	-	-
Barnwell	18	1	10	5	1	-	1	-	-	-
Beaufort	88	-	22	39	15	9	2	1	-	-
Berkeley	253	2	100	94	34	17	5	1	-	-
Calhoun	3	-	1	2	-	-	-	-	-	-
Charleston	278	2	80	102	46	30	16	2	-	-
Cherokee	87	2	35	29	13	5	3	-	-	-
Chester	41	-	12	17	7	5	-	-	-	-
Chesterfield	59	-	19	25	6	6	1	2	-	-
Clarendon	21	-	12	8	-	1	-	-	-	-
Colleton	40	-	17	16	3	4	-	-	-	-
Darlington	55	-	22	24	4	4	1	-	-	-
Dillon	41	-	21	13	6	-	1	-	-	-
Dorchester	127	-	41	41	22	18	4	-	1	-
Edgefield	16	1	9	3	2	1	-	-	-	-
Fairfield	15	-	8	2	3	-	1	1	-	-
Florence	120	2	52	38	19	6	2	1	-	-
Georgetown	43	-	19	13	3	6	2	-	-	-
Greenville	400	6	130	158	66	27	11	2	-	-
Greenwood	120	1	51	34	19	7	8	-	-	-
Hampton	11	-	4	5	-	1	1	-	-	-
Horry	258	2	89	91	43	17	10	6	-	-
Jasper	19	-	7	7	2	1	1	1	-	-
Kershaw	48	-	12	21	11	4	-	-	-	-
Lancaster	90	3	42	28	13	3	1	-	-	-
Laurens	118	1	48	39	20	7	3	-	-	-
Lee	7	-	4	3	-	-	-	-	-	-
Lexington	251	3	94	84	39	21	10	-	-	-
McCormick	3	-	-	3	-	-	-	-	-	-
Marion	26	-	8	12	5	1	-	-	-	-
Marlboro	40	-	19	11	5	3	1	1	-	-
Newberry	50	-	18	18	7	3	2	1	1	-
Oconee	66	1	29	25	10	-	-	1	-	-
Orangeburg	51	-	21	10	12	6	2	-	-	-
Pickens	127	1	58	39	17	7	3	2	-	-
Richland	159	2	47	57	26	14	9	2	-	2
Saluda	27	-	8	10	4	3	2	-	-	-
Spartanburg	299	3	130	94	34	24	13	1	-	-
Sumter	118	1	40	44	18	8	5	2	-	-
Union	38	-	14	13	8	3	-	-	-	-
Williamsburg	20	2	5	9	3	1	-	-	-	-
York	268	4	98	94	41	15	11	4	1	-

Table 29-A (cont.)  
 Live Births to Unmarried Mothers by Age and Race of Mother  
 South Carolina and Each County, 1998  
 (Residence Data)  
 Black and Other

County of Residence	Total Births	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	10,441	161	3,419	3,992	1,773	709	320	57	3	7
Abbeville	88	-	29	31	19	7	2	-	-	-
Aiken	312	3	103	119	50	25	10	2	-	-
Allendale	99	3	37	37	17	5	-	-	-	-
Anderson	219	4	83	77	33	10	10	2	-	-
Bamberg	61	1	26	27	4	2	1	-	-	-
Barnwell	96	4	30	46	10	3	3	-	-	-
Beaufort	215	5	84	73	30	13	8	2	-	-
Berkeley	266	3	83	92	50	24	11	3	-	-
Calhoun	52	1	22	16	7	4	1	-	1	-
Charleston	1,076	17	335	413	179	86	38	8	-	-
Cherokee	103	1	39	33	22	7	1	-	-	-
Chester	149	1	58	58	22	6	4	-	-	-
Chesterfield	105	2	45	38	15	4	1	-	-	-
Clarendon	157	3	51	56	23	17	7	-	-	-
Colleton	106	1	35	37	17	11	5	-	-	-
Darlington	325	5	105	127	41	31	12	2	-	2
Dillon	186	3	59	74	31	12	7	-	-	-
Dorchester	152	2	50	47	27	17	7	2	-	-
Edgefield	86	2	27	39	12	5	1	-	-	-
Fairfield	105	2	27	44	19	8	5	-	-	-
Florence	512	5	149	204	97	41	14	2	-	-
Georgetown	217	2	75	90	35	8	4	2	1	-
Greenville	561	7	166	197	109	54	26	1	-	1
Greenwood	253	7	83	107	39	14	3	-	-	-
Hampton	105	-	31	51	14	3	4	2	-	-
Horry	314	8	105	123	46	22	7	3	-	-
Jasper	105	1	37	35	20	8	4	-	-	-
Kershaw	86	1	27	29	17	10	1	1	-	-
Lancaster	139	4	52	52	25	4	2	-	-	-
Laurens	191	5	70	72	34	5	3	2	-	-
Lee	124	3	44	50	18	5	2	1	-	1
Lexington	223	4	67	89	42	13	6	2	-	-
McCormick	42	1	13	16	8	2	-	1	-	1
Marion	200	4	56	97	29	8	5	1	-	-
Marlboro	156	1	48	63	26	14	3	1	-	-
Newberry	136	1	52	50	26	3	3	1	-	-
Oconee	44	1	15	16	8	3	1	-	-	-
Orangeburg	365	5	125	132	66	28	8	-	1	-
Pickens	44	1	18	8	10	3	4	-	-	-
Richland	1,026	14	293	401	201	74	36	6	-	1
Saluda	67	-	21	29	11	4	1	1	-	-
Spartanburg	459	7	174	164	78	25	9	2	-	-
Sumter	517	6	166	202	90	32	18	3	-	-
Union	65	3	17	29	10	3	3	-	-	-
Williamsburg	200	-	69	79	31	12	7	2	-	-
York	332	7	118	123	55	14	12	2	-	1

## LIVE BIRTHS BY BIRTHWEIGHT

Birthweight distribution by race reveals racial differences. For both races the highest segment of birth weighed 3,000-3,499 grams, but the median birthweight for whites was greater than the median birthweight for black and other. Figure 7 illustrates the birthweight distribution by race.

Table 30.  
Live Births by Birthweight Groups by Race of Mother:  
South Carolina, 1998  
(Residence Data)

Weight Group	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
Total	53,833*	100.00	34,065	100.00	19,757	100.00
Less Than 2,500 grams	5,142	9.60	2,417	7.10	2,725	13.80
Under 500 grams	152	0.30	45	0.10	107	0.50
500-999 grams	408	0.80	151	0.40	257	1.30
1,000-1,499 grams	520	1.00	239	0.70	281	1.40
1,500-1,999 grams	1,000	1.90	498	1.50	502	2.50
2,000-2,499 grams	3,062	5.70	1,484	4.40	1,578	8.00
2,500 or More grams	48,686	90.40	31,648	92.90	17,032	86.20
Unknown Weight	5*	0.0	-	0	2	0.0

\* includes unknown race

Figure 7.  
Percent Distribution of Live Births by Birthweight (in grams)  
and Race of Mother, South Carolina, 1998  
(Residence Data)

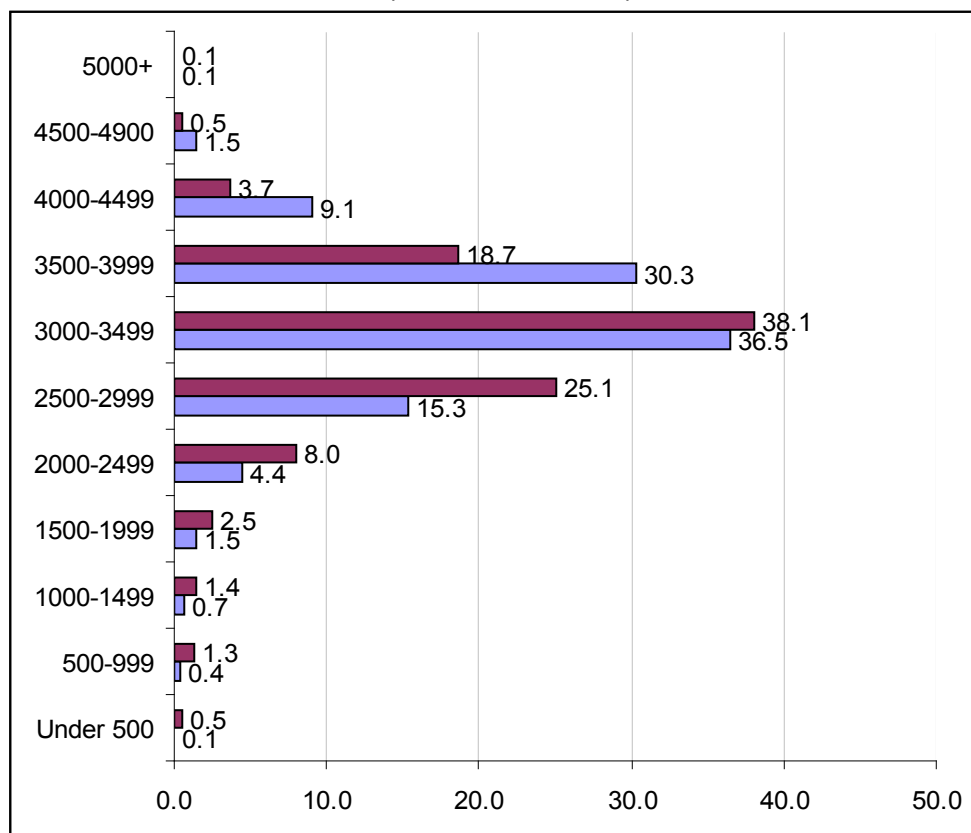




Table 31.  
Live Births by Birthweight, Age and Race of Mother  
South Carolina, 1998  
(Residence Data)

Age and Race	Total Births	Birthweight											
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Not Stated
South Carolina	53,833 *	152	408	520	1,000	3,062	10,174	19,987	14,029	3,822	613	61	5
White	34,065	45	151	239	498	1,484	5,213	12,447	10,325	3,096	518	49	-
Black/Other	19,757	107	257	281	502	1,578	4,959	7,535	3,703	726	95	12	2
Under 15 Years	231	-	4	4	7	27	59	85	36	9	-	-	-
White	61	-	-	2	3	3	14	24	12	3	-	-	-
Black/Other	170	-	4	2	4	24	45	61	24	6	-	-	-
15-19 Years	8,386 *	15	83	104	199	587	2,007	3,316	1,711	325	38	1	-
White	4,027	2	25	35	69	199	744	1,628	1,062	233	29	1	-
Black/Other	4,357	13	58	69	130	388	1,262	1,687	649	92	9	-	-
20-24 Years	15,049 *	45	110	139	239	891	3,111	5,871	3,634	870	134	5	-
White	8,511	9	39	61	105	383	1,414	3,320	2,427	638	111	4	-
Black/Other	6,537	36	71	78	134	508	1,697	2,550	1,207	232	23	1	-
25-34 Years	24,815 *	72	172	217	422	1,206	4,111	8,882	7,179	2,146	363	44	1
White	17,642	26	65	103	247	703	2,489	6,187	5,651	1,820	317	34	-
Black/Other	7,168	46	107	114	175	503	1,621	2,693	1,527	326	46	10	-
35-44 Years	5,297 *	19	39	55	131	344	873	1,818	1,463	467	78	10	-
White	3,794	8	22	37	74	192	543	1,280	1,170	398	61	9	-
Black/Other	1,502	11	17	18	57	152	330	537	293	69	17	1	-
45 and over	36	1	-	-	1	6	7	12	4	4	-	1	-
White	22	-	-	-	-	4	5	7	2	3	-	1	-
Black/Other	14	1	-	-	1	2	2	5	2	1	-	-	-
Not Stated	19 *	-	-	1	1	1	6	3	2	1	-	-	4
White	8	-	-	1	-	-	4	1	1	1	-	-	-
Black/Other	9	-	-	-	1	1	2	2	1	-	-	-	2

\* Includes unknown race

Table 32.  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County and Race	Total Births	Birthweight											
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Not Stated
<b>South Carolina</b>	53,833*	152	408	520	1,000	3,062	10,174	19,987	14,029	3,822	613	61	5
White	34,065	45	151	239	498	1,484	5,213	12,447	10,325	3,096	518	49	-
Black/Other	19,757	107	257	281	502	1,578	4,959	7,535	3,703	726	95	12	2
<b>Abbeville</b>	364*	-	2	7	5	25	60	137	101	21	4	1	1
White	242	-	1	3	3	12	34	89	78	17	4	1	-
Black/Other	121	-	1	4	2	13	26	48	23	4	-	-	-
<b>Aiken</b>	1,797*	6	16	18	35	104	324	665	486	121	21	1	-
White	1,204	-	5	8	17	48	179	445	380	102	19	1	-
Black/Other	590	6	11	10	18	56	144	219	105	19	2	-	-
<b>Allendale</b>	177	-	3	1	1	14	36	75	38	9	-	-	-
White	31	-	-	-	-	1	5	9	12	4	-	-	-
Black/Other	146	-	3	1	1	13	31	66	26	5	-	-	-
<b>Anderson</b>	2,145	7	18	15	31	114	354	727	664	183	25	7	-
White	1,653	5	16	8	23	77	227	540	561	167	25	4	-
Black/Other	492	2	2	7	8	37	127	187	103	16	-	3	-
<b>Bamberg</b>	208	-	2	2	3	12	46	85	42	14	2	-	-
White	69	-	-	-	-	3	11	29	20	5	1	-	-
Black/Other	139	-	2	2	3	9	35	56	22	9	1	-	-
<b>Barnwell</b>	338*	-	4	3	9	27	73	124	84	14	-	-	-
White	163	-	-	-	3	10	32	59	49	10	-	-	-
Black/Other	174	-	4	3	6	17	41	64	35	4	-	-	-
<b>Beaufort</b>	1,668*	1	6	7	30	64	294	645	463	140	14	4	-
White	1,157	-	4	6	19	35	162	448	356	111	13	3	-
Black/Other	510	1	2	1	11	29	132	196	107	29	1	1	-

Table 32 (cont.)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County and Race	Total Births	Birthweight											Not Stated
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	
<b>Berkeley</b>	2,017*	7	9	19	42	97	361	751	509	186	32	3	1
White	1,424	2	3	11	27	61	230	505	399	159	24	3	-
Black/Other	592	5	6	8	15	36	131	246	110	27	8	-	-
<b>Calhoun</b>	168	1	3	1	5	9	50	60	32	5	2	-	-
White	61	-	-	-	1	5	10	25	15	3	2	-	-
Black/Other	107	1	3	1	4	4	40	35	17	2	-	-	-
<b>Charleston</b>	4,403	11	40	47	88	249	826	1,589	1,185	306	55	7	-
White	2,514	1	13	21	35	102	360	857	841	234	44	6	-
Black/Other	1,889	10	27	26	53	147	466	732	344	72	11	1	-
<b>Cherokee</b>	686	1	4	7	15	35	134	254	178	48	10	-	-
White	512	-	3	5	11	25	97	175	142	44	10	-	-
Black/Other	174	1	1	2	4	10	37	79	36	4	-	-	-
<b>Chester</b>	476	2	1	11	4	31	96	172	121	32	6	-	-
White	260	2	-	4	1	15	47	94	71	22	4	-	-
Black/Other	216	-	1	7	3	16	49	78	50	10	2	-	-
<b>Chesterfield</b>	550	1	4	6	9	34	125	208	125	31	7	-	-
White	335	-	-	3	7	16	68	118	94	23	6	-	-
Black/Other	215	1	4	3	2	18	57	90	31	8	1	-	-
<b>Clarendon</b>	409	4	6	7	8	32	94	157	78	18	5	-	-
White	146	-	-	3	-	8	24	57	40	10	4	-	-
Black/Other	263	4	6	4	8	24	70	100	38	8	1	-	-
<b>Colleton</b>	519	2	4	6	4	30	102	164	153	48	6	-	-
White	291	-	1	1	-	12	51	93	96	31	6	-	-
Black/Other	228	2	3	5	4	18	51	71	57	17	-	-	-

Table 32 (cont.)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County and Race	Total Births	Birthweight											
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Not Stated
<b>Darlington</b>	907	2	8	9	21	58	216	356	198	33	5	-	1
White	404	1	-	-	5	17	68	172	115	22	4	-	-
Black/Other	503	1	8	9	16	41	148	184	83	11	1	-	1
<b>Dillon</b>	489	2	2	7	9	37	116	186	97	29	4	-	-
White	207	-	1	2	3	5	41	77	58	17	3	-	-
Black/Other	282	2	1	5	6	32	75	109	39	12	1	-	-
<b>Dorchester</b>	1,152	-	9	13	14	46	204	437	304	108	14	3	-
White	842	-	4	4	7	31	129	312	247	93	12	3	-
Black/Other	310	-	5	9	7	15	75	125	57	15	2	-	-
<b>Edgefield</b>	265	-	1	3	3	17	56	101	67	14	2	1	-
White	145	-	-	-	1	5	25	55	47	9	2	1	-
Black/Other	120	-	1	3	2	12	31	46	20	5	-	-	-
<b>Fairfield</b>	335	1	3	1	7	21	84	134	68	14	1	1	-
White	109	-	-	1	1	3	25	41	32	6	-	-	-
Black/Other	226	1	3	-	6	18	59	93	36	8	1	1	-
<b>Florence</b>	1,867*	8	24	29	35	124	401	727	398	108	12	-	1
White	990	-	8	7	15	46	166	387	264	87	10	-	-
Black/Other	876	8	16	22	20	78	235	340	134	21	2	-	-
<b>Georgetown</b>	736	2	5	4	17	42	150	288	186	37	4	1	-
White	369	-	2	1	6	13	54	152	112	26	3	-	-
Black/Other	367	2	3	3	11	29	96	136	74	11	1	1	-
<b>Greenville</b>	5,176	9	41	39	87	279	874	1,801	1,501	462	79	4	-
White	3,962	3	21	24	54	181	595	1,348	1,262	398	72	4	-
Black/Other	1,214	6	20	15	33	98	279	453	239	64	7	-	-

Table 32 (cont.)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County and Race	Total Births	Birthweight											Not Stated
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	
<b>Greenwood</b>	963	3	7	9	17	60	173	341	239	102	11	1	-
White	603	2	3	6	4	31	88	215	164	81	8	1	-
Black/Other	360	1	4	3	13	29	85	126	75	21	3	-	-
<b>Hampton</b>	311	2	1	2	3	21	70	125	67	18	2	-	-
White	105	-	-	2	-	6	15	39	28	13	2	-	-
Black/Other	206	2	1	-	3	15	55	86	39	5	-	-	-
<b>Horry</b>	2,324	4	19	27	36	130	428	908	605	132	32	3	-
White	1,718	1	9	15	23	79	267	676	500	118	28	2	-
Black/Other	606	3	10	12	13	51	161	232	105	14	4	1	-
<b>Jasper</b>	280	-	3	4	5	12	59	120	62	14	-	1	-
White	116	-	-	2	3	3	24	48	29	7	-	-	-
Black/Other	164	-	3	2	2	9	35	72	33	7	-	1	-
<b>Kershaw</b>	665	2	1	4	11	42	109	256	185	39	14	2	-
White	446	-	-	-	7	22	63	178	128	34	12	2	-
Black/Other	219	2	1	4	4	20	46	78	57	5	2	-	-
<b>Lancaster</b>	809	2	6	10	14	40	141	319	206	61	8	2	-
White	559	1	3	6	11	24	74	209	168	53	8	2	-
Black/Other	250	1	3	4	3	16	67	110	38	8	-	-	-
<b>Laurens</b>	864	3	6	4	6	55	132	339	242	61	15	1	-
White	588	1	-	3	4	25	72	224	192	53	13	1	-
Black/Other	276	2	6	1	2	30	60	115	50	8	2	-	-
<b>Lee</b>	258	3	7	3	7	20	64	95	48	11	-	-	-
White	57	1	2	1	-	2	10	24	13	4	-	-	-
Black/Other	201	2	5	2	7	18	54	71	35	7	-	-	-

Table 32 (cont.)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County and Race	Total Births	Birthweight											Not Stated
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	
<b>Lexington</b>	3,028*	11	12	23	52	135	514	1,094	903	244	38	2	-
White	2,463	5	8	13	41	97	391	881	774	214	37	2	-
Black/Other	564	6	4	10	11	38	123	212	129	30	1	-	-
<b>McCormick</b>	83	1	1	-	2	5	20	32	14	8	-	-	-
White	25	-	-	-	-	1	1	11	6	6	-	-	-
Black/Other	58	1	1	-	2	4	19	21	8	2	-	-	-
<b>Marion</b>	478	3	7	4	14	34	88	171	111	45	1	-	-
White	163	-	-	2	2	8	22	58	47	24	-	-	-
Black/Other	315	3	7	2	12	26	66	113	64	21	1	-	-
<b>Marlboro</b>	433	4	2	9	7	39	106	160	86	16	4	-	-
White	172	1	-	6	3	12	44	53	38	11	4	-	-
Black/Other	261	3	2	3	4	27	62	107	48	5	-	-	-
<b>Newberry</b>	523	1	2	6	10	33	122	198	111	32	6	2	-
White	308	-	-	1	4	18	59	119	78	24	4	1	-
Black/Other	215	1	2	5	6	15	63	79	33	8	2	1	-
<b>Oconee</b>	796	3	4	9	16	42	128	296	222	66	9	1	-
White	695	2	3	9	13	35	107	252	201	64	8	1	-
Black/Other	101	1	1	-	3	7	21	44	21	2	1	-	-
<b>Orangeburg</b>	1,265	4	11	19	34	84	328	488	234	54	8	1	-
White	444	2	-	3	6	24	83	175	116	30	4	1	-
Black/Other	821	2	11	16	28	60	245	313	118	24	4	-	-
<b>Pickens</b>	1,379	5	9	5	24	54	189	506	421	143	23	-	-
White	1,272	5	9	5	20	45	170	468	389	139	22	-	-
Black/Other	107	-	-	-	4	9	19	38	32	4	1	-	-

Table 32 (cont.)  
Live Births by Birthweight and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County and Race	Total Births	Birthweight											Not Stated
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	
<b>Richland</b>	4,286	16	33	41	77	270	946	1,606	1,040	222	32	3	-
White	1,887	2	4	12	29	71	300	713	576	157	21	2	-
Black/Other	2,399	14	29	29	48	199	646	893	464	65	11	1	-
<b>Saluda</b>	256	4	2	1	4	16	51	86	65	25	2	-	-
White	170	3	1	1	3	11	21	57	49	23	1	-	-
Black/Other	86	1	1	-	1	5	30	29	16	2	1	-	-
<b>Spartanburg</b>	3,288*	4	15	27	66	196	599	1,281	830	231	35	4	-
White	2,409	4	9	19	35	125	363	933	684	202	31	4	-
Black/Other	878	-	6	8	31	71	235	348	146	29	4	-	-
<b>Sumter</b>	1,699*	6	14	16	41	94	329	608	467	107	17	-	-
White	799	1	5	5	10	29	118	295	264	63	9	-	-
Black/Other	899	5	9	11	31	65	211	312	203	44	8	-	-
<b>Union</b>	369	1	3	4	9	26	71	130	105	15	5	-	-
White	233	-	2	2	6	14	35	84	75	10	5	-	-
Black/Other	136	1	1	2	3	12	36	46	30	5	-	-	-
<b>Williamsburg</b>	502	1	10	9	14	44	96	208	91	23	6	-	-
White	133	-	1	2	3	4	15	68	26	12	2	-	-
Black/Other	369	1	9	7	11	40	81	140	65	11	4	-	-
<b>York</b>	2,122	2	18	22	49	109	335	777	597	172	35	5	1
White	1,610	-	10	12	32	67	231	580	489	154	31	4	-
Black/Other	512	2	8	10	17	42	104	197	108	18	4	1	1

\* Includes unknown race

## LOW WEIGHT LIVE BIRTHS

Live births under 5 pounds 8 ounces or less than 2,500 grams are characterized as low weight live births. Low weight live births accounted for 9.6 percent of the 53,833 resident births in 1998. In relation to age of mother, low weight births were comparatively frequent among very young mothers; 11.8 percent of all live births to mother 15-19 were low weight. Only 8.4 percent of all live births to mothers 25-34 were low weight.

**Figure 8.**  
**Percent of Births Less Than 2,500 Grams by Age and Race of Mother**  
**South Carolina, 1998**  
**(Residence Data)**

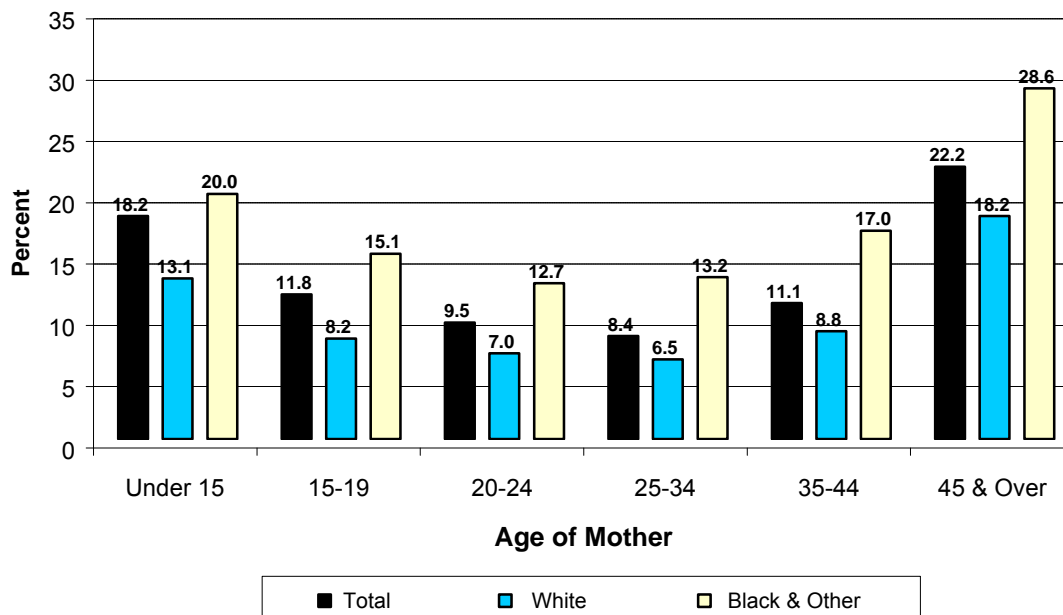


Table 33.  
Percent of Births\* Less Than 2,500 Grams  
by Age and Race of Mother: South Carolina, 1998  
(Residence Data)

	Under 15	15-19	20-24	25-34	35-44	45 & Over
Total	18.2	11.8	9.5	8.4	11.1	22.2
White	13.1	8.2	7.0	6.5	8.8	18.2
Black & Other	20.0	15.1	12.7	13.2	17.0	28.6

\*Percentages are based on total live births within each age group



Table 34.  
Low Weight<sup>1</sup> Live Births and Percent of Low Weight Live Births  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	5,142	9.6	2,417	7.1	2,725	13.8
Abbeville	39	10.7	19	7.9	20	16.5
Aiken	179	10.0	78	6.5	101	17.1
Allendale	19	10.7	1	3.2	18	12.3
Anderson	185	8.6	129	7.8	56	11.4
Bamberg	19	9.1	3	4.3	16	11.5
Barnwell	43	12.7	13	8.0	30	17.2
Beaufort	108	6.5	64	5.5	44	8.6
Berkeley	174	8.6	104	7.3	70	11.8
Calhoun	19	11.3	6	9.8	13	12.1
Charleston	435	9.9	172	6.8	263	13.9
Cherokee	62	9.0	44	8.6	18	10.3
Chester	49	10.3	22	8.5	27	12.5
Chesterfield	54	9.8	26	7.8	28	13.0
Clarendon	57	13.9	11	7.5	46	17.5
Colleton	46	8.9	14	4.8	32	14.0
Darlington	98	10.8	23	5.7	75	14.9
Dillon	57	11.7	11	5.3	46	16.3
Dorchester	82	7.1	46	5.5	36	11.6
Edgefield	24	9.1	6	4.1	18	15.0
Fairfield	33	9.9	5	4.6	28	12.4
Florence	220	11.8	76	7.7	144	16.4
Georgetown	70	9.5	22	6.0	48	13.1
Greenville	455	8.8	283	7.1	172	14.2
Greenwood	96	10.0	46	7.6	50	13.9
Hampton	29	9.3	8	7.6	21	10.2
Horry	216	9.3	127	7.4	89	14.7
Jasper	24	8.6	8	6.9	16	9.8
Kershaw	60	9.0	29	6.5	31	14.2
Lancaster	72	8.9	45	8.1	27	10.8
Laurens	74	8.6	33	5.6	41	14.9
Lee	40	15.5	6	10.5	34	16.9
Lexington	233	7.7	164	6.7	69	12.2
McCormick	9	10.8	1	4.0	8	13.8
Marion	62	13.0	12	7.4	50	15.9
Marlboro	61	14.1	22	12.8	39	14.9
Newberry	52	9.9	23	7.5	29	13.5
Oconee	74	9.3	62	8.9	12	11.9
Orangeburg	152	12.0	35	7.9	117	14.3
Pickens	97	7.0	84	6.6	13	12.1
Richland	437	10.2	118	6.3	319	13.3
Saluda	27	10.5	19	11.2	8	9.3
Spartanburg	308	9.4	192	8.0	116	13.2
Sumter	171	10.1	50	6.3	121	13.5
Union	43	11.7	24	10.3	19	14.0
Williamsburg	78	15.5	10	7.5	68	18.4
York	200	9.4	121	7.5	79	15.4

<sup>1</sup> Live birth weighing less than 2,500 grams

Table 35.  
Low Weight<sup>1</sup> Live Births by Age of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	5,142	42	988	1,424	1,210	879	487	101	8	3
Abbeville	39	-	8	12	13	3	2	1	-	-
Aiken	179	1	38	50	37	38	14	1	-	-
Allendale	19	-	6	6	5	2	-	-	-	-
Anderson	185	2	44	48	42	31	13	5	-	-
Bamberg	19	-	5	9	3	2	-	-	-	-
Barnwell	43	2	9	18	4	7	1	2	-	-
Beaufort	108	1	15	31	33	13	12	2	1	-
Berkeley	174	-	25	48	46	39	16	-	-	-
Calhoun	19	-	5	6	2	4	2	-	-	-
Charleston	435	1	92	87	115	76	51	12	1	-
Cherokee	62	1	25	13	15	6	2	-	-	-
Chester	49	-	11	16	12	7	3	-	-	-
Chesterfield	54	1	15	15	12	7	4	-	-	-
Clarendon	57	-	12	17	8	9	8	3	-	-
Colleton	46	-	9	12	7	11	6	1	-	-
Darlington	98	1	25	33	20	12	6	-	-	1
Dillon	57	1	10	24	7	6	8	-	1	-
Dorchester	82	1	11	24	19	16	9	2	-	-
Edgefield	24	-	1	10	5	7	1	-	-	-
Fairfield	33	-	4	14	7	5	2	1	-	-
Florence	220	3	32	61	71	31	19	3	-	-
Georgetown	70	1	16	21	9	19	4	-	-	-
Greenville	455	1	62	107	122	88	62	13	-	-
Greenwood	96	3	15	23	30	14	10	1	-	-
Hampton	29	-	6	9	6	-	7	1	-	-
Horry	216	1	44	72	42	31	22	4	-	-
Jasper	24	-	8	6	3	4	2	1	-	-
Kershaw	60	-	12	14	17	12	4	1	-	-
Lancaster	72	1	21	23	14	6	4	3	-	-
Laurens	74	2	21	22	14	10	2	3	-	-
Lee	40	1	11	13	7	4	3	-	-	1
Lexington	233	1	35	46	59	52	33	7	-	-
McCormick	9	-	2	3	2	1	1	-	-	-
Marion	62	-	14	24	14	6	3	1	-	-
Marlboro	61	1	12	19	12	12	4	1	-	-
Newberry	52	-	12	19	8	7	5	1	-	-
Oconee	74	3	13	25	19	9	4	1	-	-
Orangeburg	152	3	39	52	29	20	7	2	-	-
Pickens	97	-	20	27	21	17	10	1	1	-
Richland	437	3	67	118	100	82	47	15	4	1
Saluda	27	-	3	7	4	7	6	-	-	-
Spartanburg	308	1	48	92	76	62	27	2	-	-
Sumter	171	2	41	51	40	22	11	4	-	-
Union	43	-	10	13	13	6	-	1	-	-
Williamsburg	78	-	17	21	23	11	4	2	-	-
York	200	3	37	43	43	45	26	3	-	-

<sup>1</sup>Live birth weighing less than 2,500 grams

Table 35-A.  
Low Weight<sup>1</sup> Live Births by Age and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County of Residence	Total	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	2,417	8	330	597	649	495	271	62	4	1
Abbeville	19	-	4	5	7	3	-	-	-	-
Aiken	78	-	15	20	18	17	7	1	-	-
Allendale	1	-	-	-	1	-	-	-	-	-
Anderson	129	2	27	35	32	21	8	4	-	-
Bamberg	3	-	1	2	-	-	-	-	-	-
Barnwell	13	-	3	5	1	2	-	2	-	-
Beaufort	64	-	2	19	24	8	9	1	1	-
Berkeley	104	-	11	27	34	25	7	-	-	-
Calhoun	6	-	1	3	-	2	-	-	-	-
Charleston	172	-	18	28	50	39	28	9	-	-
Cherokee	44	1	18	9	11	4	1	-	-	-
Chester	22	-	3	5	7	5	2	-	-	-
Chesterfield	26	-	6	9	7	3	1	-	-	-
Clarendon	11	-	1	3	2	1	1	3	-	-
Colleton	14	-	2	3	4	3	2	-	-	-
Darlington	23	-	4	8	6	4	1	-	-	-
Dillon	11	-	2	6	-	2	1	-	-	-
Dorchester	46	-	4	12	11	10	7	2	-	-
Edgefield	6	-	-	-	3	3	-	-	-	-
Fairfield	5	-	1	3	-	1	-	-	-	-
Florence	76	2	7	14	31	11	9	2	-	-
Georgetown	22	-	-	8	3	9	2	-	-	-
Greenville	283	-	27	63	72	64	47	10	-	-
Greenwood	46	-	5	8	16	9	7	1	-	-
Hampton	8	-	2	2	2	-	2	-	-	-
Horry	127	-	16	38	29	24	17	3	-	-
Jasper	8	-	2	2	3	-	-	1	-	-
Kershaw	29	-	2	4	10	9	3	1	-	-
Lancaster	45	-	12	13	13	5	2	-	-	-
Laurens	33	-	8	6	7	8	2	2	-	-
Lee	6	-	2	1	3	-	-	-	-	-
Lexington	164	-	23	33	43	35	23	7	-	-
McCormick	1	-	-	-	1	-	-	-	-	-
Marion	12	-	3	4	4	1	-	-	-	-
Marlboro	22	-	4	5	7	4	2	-	-	-
Newberry	23	-	2	6	5	6	3	1	-	-
Oconee	62	2	12	21	15	8	3	1	-	-
Orangeburg	35	-	8	12	8	6	1	-	-	-
Pickens	84	-	18	22	19	13	10	1	1	-
Richland	118	-	9	24	31	30	16	5	2	1
Saluda	19	-	1	4	3	5	6	-	-	-
Spartanburg	192	-	18	55	52	46	19	2	-	-
Sumter	50	1	6	17	16	6	3	1	-	-
Union	24	-	6	7	6	5	0	-	-	-
Williamsburg	10	-	-	3	4	2	1	-	-	-
York	121	-	14	23	28	36	18	2	-	-

<sup>1</sup>Live birth weighing less than 2,500 grams

Table 35-A (cont.)  
 Low Weight<sup>1</sup> Live Births by Age and Race of Mother  
 South Carolina and Each County, 1998  
 (Residence Data)  
 Black and Other

County of Residence	Total	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	2,725	34	658	827	561	384	216	39	4	2
Abbeville	20	-	4	7	6	-	2	1	-	-
Aiken	101	1	23	30	19	21	7	-	-	-
Allendale	18	-	6	6	4	2	-	-	-	-
Anderson	56	-	17	13	10	10	5	1	-	-
Bamberg	16	-	4	7	3	2	-	-	-	-
Barnwell	30	2	6	13	3	5	1	-	-	-
Beaufort	44	1	13	12	9	5	3	1	-	-
Berkeley	70	-	14	21	12	14	9	-	-	-
Calhoun	13	-	4	3	2	2	2	-	-	-
Charleston	263	1	74	59	65	37	23	3	1	-
Cherokee	18	-	7	4	4	2	1	-	-	-
Chester	27	-	8	11	5	2	1	-	-	-
Chesterfield	28	1	9	6	5	4	3	-	-	-
Clarendon	46	-	11	14	6	8	7	-	-	-
Colleton	32	-	7	9	3	8	4	1	-	-
Darlington	75	1	21	25	14	8	5	-	-	1
Dillon	46	1	8	18	7	4	7	-	1	-
Dorchester	36	1	7	12	8	6	2	-	-	-
Edgefield	18	-	1	10	2	4	1	-	-	-
Fairfield	28	-	3	11	7	4	2	1	-	-
Florence	144	1	25	47	40	20	10	1	-	-
Georgetown	48	1	16	13	6	10	2	-	-	-
Greenville	172	1	35	44	50	24	15	3	-	-
Greenwood	50	3	10	15	14	5	3	-	-	-
Hampton	21	-	4	7	4	-	5	1	-	-
Horry	89	1	28	34	13	7	5	1	-	-
Jasper	16	-	6	4	-	4	2	-	-	-
Kershaw	31	-	10	10	7	3	1	-	-	-
Lancaster	27	1	9	10	1	1	2	3	-	-
Laurens	41	2	13	16	7	2	-	1	-	-
Lee	34	1	9	12	4	4	3	-	-	1
Lexington	69	1	12	13	16	17	10	-	-	-
McCormick	8	-	2	3	1	1	1	-	-	-
Marion	50	-	11	20	10	5	3	1	-	-
Marlboro	39	1	8	14	5	8	2	1	-	-
Newberry	29	-	10	13	3	1	2	-	-	-
Oconee	12	1	1	4	4	1	1	-	-	-
Orangeburg	117	3	31	40	21	14	6	2	-	-
Pickens	13	-	2	5	2	4	-	-	-	-
Richland	319	3	58	94	69	52	31	10	2	-
Saluda	8	-	2	3	1	2	-	-	-	-
Spartanburg	116	1	30	37	24	16	8	-	-	-
Sumter	121	1	35	34	24	16	8	3	-	-
Union	19	-	4	6	7	1	-	1	-	-
Williamsburg	68	-	17	18	19	9	3	2	-	-
York	79	3	23	20	15	9	8	1	-	-

<sup>1</sup>Live birth weighing less than 2,500 grams

Table 36.  
Very Low Weight<sup>1</sup> Live Births and Percent of Very Low Weight Live Births  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	1,080	2.0	435	1.3	645	3.3
Abbeville	9	2.5	4	1.7	5	4.1
Aiken	40	2.2	13	1.1	27	4.6
Allendale	4	2.3	-	0	4	2.7
Anderson	40	1.9	29	1.8	11	2.2
Bamberg	4	1.9	-	0	4	2.9
Barnwell	7	2.1	-	0	7	4.0
Beaufort	14	0.8	10	0.9	4	0.8
Berkeley	35	1.7	16	1.1	19	3.2
Calhoun	5	3.0	-	0	5	4.7
Charleston	98	2.2	35	1.4	63	3.3
Cherokee	12	1.7	8	1.6	4	2.3
Chester	14	2.9	6	2.3	8	3.7
Chesterfield	11	2.0	3	0.9	8	3.7
Clarendon	17	4.2	3	2.1	14	5.3
Colleton	12	2.3	2	0.7	10	4.4
Darlington	19	2.1	1	0.2	18	3.6
Dillon	11	2.2	3	1.4	8	2.8
Dorchester	22	1.9	8	1.0	14	4.5
Edgefield	4	1.5	-	0	4	3.3
Fairfield	5	1.5	1	0.9	4	1.8
Florence	61	3.3	15	1.5	46	5.3
Georgetown	11	1.5	3	0.8	8	2.2
Greenville	89	1.7	48	1.2	41	3.4
Greenwood	19	2.0	11	1.8	8	2.2
Hampton	5	1.6	2	1.9	3	1.5
Horry	50	2.2	25	1.5	25	4.1
Jasper	7	2.5	2	1.7	5	3.0
Kershaw	7	1.1	-	0	7	3.2
Lancaster	18	2.2	10	1.8	8	3.2
Laurens	13	1.5	4	0.7	9	3.3
Lee	13	5.0	4	7.0	9	4.5
Lexington	46	1.5	26	1.1	20	3.5
McCormick	2	2.4	-	0	2	3.4
Marion	14	2.9	2	1.2	12	3.8
Marlboro	15	3.5	7	4.1	8	3.1
Newberry	9	1.7	1	0.3	8	3.7
Oconee	16	2.0	14	2.0	2	2.0
Orangeburg	34	2.7	5	1.1	29	3.5
Pickens	19	1.4	19	1.5	-	0
Richland	90	2.1	18	1.0	72	3.0
Saluda	7	2.7	5	2.9	2	2.3
Spartanburg	46	1.4	32	1.3	14	1.6
Sumter	36	2.1	11	1.4	25	2.8
Union	8	2.2	4	1.7	4	2.9
Williamsburg	20	4.0	3	2.3	17	4.6
York	42	2.0	22	1.4	20	3.9

<sup>1</sup> Live birth weighing less than 1500 grams

Table 37.  
Live Births and Number of Mothers Who Smoked During Pregnancy  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Live Births	Smoked	Live Births	Smoked	Live Births	Smoked
South Carolina	53,833 *	7,356	34,065	6,043	19,757	1,313
Abbeville	364 *	66	242	56	121	10
Aiken	1,797 *	248	1,204	202	590	46
Allendale	177	20	31	8	146	12
Anderson	2,145	344	1,653	300	492	44
Bamberg	208	16	69	11	139	5
Barnwell	338 *	46	163	36	174	10
Beaufort	1,668 *	154	1,157	132	510	22
Berkeley	2,017 *	296	1,424	271	592	25
Calhoun	168	19	61	9	107	10
Charleston	4,403	381	2,514	284	1,889	97
Cherokee	686	173	512	153	174	20
Chester	476	95	260	73	216	22
Chesterfield	550	94	335	78	215	16
Clarendon	409	33	146	24	263	9
Colleton	519	68	291	57	228	11
Darlington	907	114	404	85	503	29
Dillon	489	94	207	52	282	42
Dorchester	1,152	174	842	155	310	19
Edgefield	265	27	145	20	120	7
Fairfield	335	32	109	23	226	9
Florence	1,867 *	225	990	168	876	57
Georgetown	736	67	369	54	367	13
Greenville	5,176	679	3,962	594	1,214	85
Greenwood	963	166	603	134	360	32
Hampton	311	29	105	15	206	14
Horry	2,324	462	1,718	405	606	57
Jasper	280	31	116	24	164	7
Kershaw	665	110	446	94	219	16
Lancaster	809	143	559	125	250	18
Laurens	864	174	588	159	276	15
Lee	258	16	57	9	201	7
Lexington	3,028 *	448	2,463	414	564	34
McCormick	83	8	25	3	58	5
Marion	478	52	163	26	315	26
Marlboro	433	60	172	32	261	28
Newberry	523	85	308	67	215	18
Oconee	796	171	695	164	101	7
Orangeburg	1,265	158	444	104	821	54
Pickens	1,379	261	1,272	253	107	8
Richland	4,286	379	1,887	209	2,399	170
Saluda	256	29	170	24	86	5
Spartanburg	3,288 *	450	2,409	397	878	53
Sumter	1,699 *	177	799	129	899	48
Union	369	66	233	55	136	11
Williamsburg	502	36	133	23	369	13
York	2,122	380	1,610	333	512	47

\* Includes unknown race

Table 38.  
Live Births and Number of Mothers Who Drank Alcohol During Pregnancy  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Live Births	Alcohol	Live Births	Alcohol	Live Births	Alcohol
South Carolina	53,833 *	548	34,065	364	19,757	184
Abbeville	364 *	5	242	2	121	3
Aiken	1,797 *	87	1,204	65	590	22
Allendale	177	1	31	-	146	1
Anderson	2,145	6	1,653	6	492	-
Bamberg	208	1	69	-	139	1
Barnwell	338 *	4	163	1	174	3
Beaufort	1,668 *	9	1,157	9	510	-
Berkeley	2,017 *	27	1,424	21	592	6
Calhoun	168	-	61	-	107	-
Charleston	4,403	89	2,514	63	1,889	26
Cherokee	686	2	512	1	174	1
Chester	476	3	260	-	216	3
Chesterfield	550	5	335	3	215	2
Clarendon	409	2	146	1	263	1
Colleton	519	5	291	1	228	4
Darlington	907	5	404	3	503	2
Dillon	489	4	207	2	282	2
Dorchester	1,152	16	842	13	310	3
Edgefield	265	10	145	8	120	2
Fairfield	335	1	109	1	226	-
Florence	1,867 *	12	990	4	876	8
Georgetown	736	8	369	6	367	2
Greenville	5,176	48	3,962	34	1,214	14
Greenwood	963	14	603	7	360	7
Hampton	311	2	105	-	206	2
Horry	2,324	26	1,718	21	606	5
Jasper	280	3	116	1	164	2
Kershaw	665	4	446	4	219	-
Lancaster	809	3	559	2	250	1
Laurens	864	6	588	5	276	1
Lee	258	1	57	1	201	-
Lexington	3,028 *	18	2,463	13	564	5
McCormick	83	4	25	2	58	2
Marion	478	3	163	-	315	3
Marlboro	433	2	172	-	261	2
Newberry	523	7	308	5	215	2
Oconee	796	4	695	2	101	2
Orangeburg	1,265	18	444	6	821	12
Pickens	1,379	4	1,272	3	107	1
Richland	4,286	42	1,887	27	2,399	15
Saluda	256	1	170	-	86	1
Spartanburg	3,288 *	8	2,409	5	878	3
Sumter	1,699 *	8	799	6	899	2
Union	369	1	233	-	136	1
Williamsburg	502	4	133	-	369	4
York	2,122	15	1,610	10	512	5

\* Includes unknown race

Table 39.  
Live Births and Number of Births with Congenital Anomalies by Race  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Live Births	Anomalies	Live Births	Anomalies	Live Births	Anomalies
South Carolina	53,833 *	994	34,065	550	19,757	443
Abbeville	364 *	11	242	5	121	6
Aiken	1,797 *	30	1,204	18	590	11
Allendale	177	8	31	1	146	7
Anderson	2,145	30	1,653	22	492	8
Bamberg	208	4	69	2	139	2
Barnwell	338 *	12	163	4	174	8
Beaufort	1,668 *	8	1,157	6	510	2
Berkeley	2,017 *	14	1,424	9	592	5
Calhoun	168	7	61	1	107	6
Charleston	4,403	26	2,514	15	1,889	11
Cherokee	686	13	512	11	174	2
Chester	476	13	260	9	216	4
Chesterfield	550	27	335	9	215	18
Clarendon	409	6	146	1	263	5
Colleton	519	9	291	7	228	2
Darlington	907	22	404	7	503	15
Dillon	489	3	207	1	282	2
Dorchester	1,152	9	842	7	310	2
Edgefield	265	5	145	2	120	3
Fairfield	335	2	109	-	226	2
Florence	1,867 *	22	990	10	876	12
Georgetown	736	7	369	3	367	4
Greenville	5,176	51	3,962	39	1,214	12
Greenwood	963	17	603	8	360	9
Hampton	311	5	105	1	206	4
Horry	2,324	79	1,718	52	606	27
Jasper	280	-	116	-	164	-
Kershaw	665	9	446	6	219	3
Lancaster	809	8	559	7	250	1
Laurens	864	21	588	10	276	11
Lee	258	11	57	5	201	6
Lexington	3,028 *	34	2,463	27	564	7
McCormick	83	3	25	-	58	3
Marion	478	4	163	2	315	2
Marlboro	433	24	172	7	261	17
Newberry	523	7	308	3	215	4
Oconee	796	15	695	14	101	1
Orangeburg	1,265	33	444	6	821	27
Pickens	1,379	18	1,272	15	107	3
Richland	4,286	69	1,887	29	2,399	40
Saluda	256	8	170	5	86	3
Spartanburg	3,288 *	101	2,409	66	878	35
Sumter	1,699 *	67	799	26	899	41
Union	369	26	233	15	136	11
Williamsburg	502	12	133	-	369	12
York	2,122	84	1,610	57	512	27

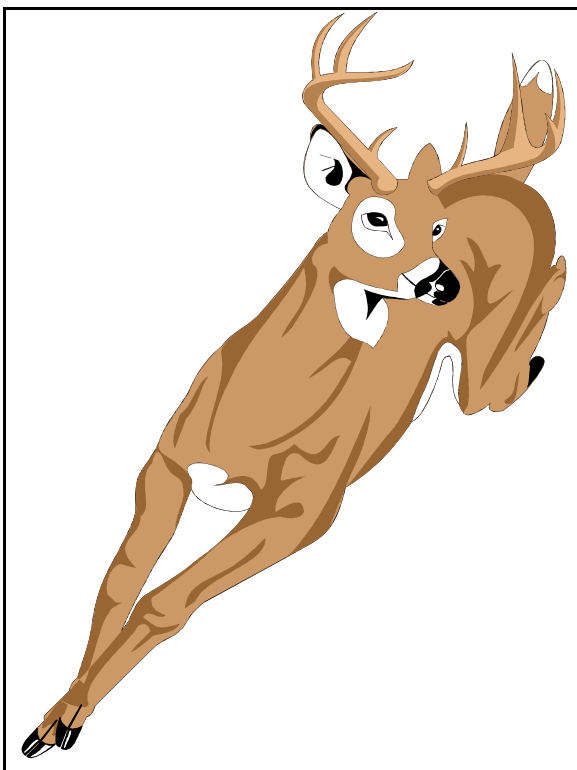
\* Includes unknown race



# TEEN PREGNANCY

**The State Animal**

**“The White-tailed Deer”**



**Officially adopted by the General Assembly in 1972**

Table 40.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-14  
South Carolina and Each County, 1998  
(Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	129,720	320	2.5	231	1.8	207	89.6	3	12.8	86	0.7
Abbeville	860	1	1.2	-	0	-	0	-	0	1	1.2
Aiken	4,720	6	1.3	5	1.1	5	100.0	-	0	1	0.2
Allendale	430	3	7.0	3	7.0	3	100.0	-	0	-	0
Anderson	5,430	12	2.2	9	1.7	8	88.9	-	0	3	0.6
Bamberg	630	2	3.2	1	1.6	1	100.0	-	0	1	1.6
Barnwell	890	6	6.7	5	5.6	5	100.0	-	0	1	1.1
Beaufort	3,100	7	2.3	5	1.6	5	100.0	-	0	2	0.6
Berkeley	5,370	8	1.5	5	0.9	5	100.0	-	0	3	0.6
Calhoun	500	1	2.0	1	2.0	1	100.0	-	0	-	0
Charleston	9,460	29	3.1	20	2.1	19	95.0	1	47.6	8	0.8
Cherokee	1,730	4	2.3	3	1.7	3	100.0	-	0	1	0.6
Chester	1,230	2	1.6	1	0.8	1	100.0	-	0	1	0.8
Chesterfield	1,490	2	1.3	2	1.3	2	100.0	-	0	-	0
Clarendon	1,110	3	2.7	3	2.7	3	100.0	-	0	-	0
Colleton	1,450	3	2.1	2	1.4	1	50.0	-	0	1	0.7
Darlington	2,540	8	3.1	6	2.4	5	83.3	-	0	2	0.8
Dillon	1,290	3	2.3	3	2.3	3	100.0	-	0	-	0
Dorchester	3,220	4	1.2	2	0.6	2	100.0	-	0	2	0.6
Edgefield	720	3	4.2	3	4.2	3	100.0	-	0	-	0
Fairfield	850	4	4.7	2	2.4	2	100.0	-	0	2	2.4
Florence	4,880	9	1.8	9	1.8	7	77.8	-	0	-	0
Georgetown	2,180	5	2.3	2	0.9	2	100.0	-	0	3	1.4
Greenville	11,040	20	1.8	17	1.5	13	76.5	-	0	3	0.3
Greenwood	2,070	10	4.8	8	3.9	8	100.0	-	0	2	1.0
Hampton	810	1	1.2	-	0	-	0	-	0	1	1.2
Horry	5,620	15	2.7	10	1.8	10	100.0	-	0	5	0.9
Jasper	680	1	1.5	1	1.5	1	100.0	-	0	-	0
Kershaw	1,720	3	1.7	1	0.6	1	100.0	-	0	2	1.2
Lancaster	2,080	9	4.3	8	3.8	7	87.5	-	0	1	0.5
Laurens	2,020	11	5.4	7	3.5	6	85.7	-	0	4	2.0
Lee	800	4	5.0	3	3.8	3	100.0	1	250.0	-	0
Lexington	6,940	10	1.4	7	1.0	7	100.0	-	0	3	0.4
McCormick	320	1	3.1	1	3.1	1	100.0	-	0	-	0
Marion	1,560	5	3.2	5	3.2	4	80.0	-	0	-	0
Marlboro	1,150	1	0.9	1	0.9	1	100.0	-	0	-	0
Newberry	1,160	1	0.9	1	0.9	1	100.0	-	0	-	0
Oconee	2,040	4	2.0	4	2.0	2	50.0	-	0	-	0
Orangeburg	3,170	14	4.4	7	2.2	5	71.4	-	0	7	2.2
Pickens	3,260	7	2.1	5	1.5	2	40.0	-	0	2	0.6
Richland	9,140	28	3.1	18	2.0	16	88.9	-	0	10	1.1
Saluda	600	-	0	-	0	-	0	-	0	-	0
Spartanburg	7,890	18	2.3	11	1.4	10	90.9	-	0	7	0.9
Sumter	3,800	11	2.9	7	1.8	7	100.0	1	125.0	3	0.8
Union	1,050	4	3.8	4	3.8	3	75.0	-	0	-	0
Williamsburg	1,680	2	1.2	2	1.2	2	100.0	-	0	-	0
York	5,090	15	2.9	11	2.2	11	100.0	-	0	4	0.8

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-14.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\* Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-14

Table 40-A.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-14 by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	78,750	97	1.2	61	0.8	46	75.4	1	16.1	35	0.4
Abbeville	550	-	0	-	0	-	0	-	0	-	0
Aiken	3,170	2	0.6	2	0.6	2	100.0	-	0	-	0
Allendale	80	-	0	-	0	-	0	-	0	-	0
Anderson	4,230	7	1.7	5	1.2	4	80.0	-	0	2	0.5
Bamberg	190	-	0	-	0	-	0	-	0	-	0
Barnwell	400	1	2.5	1	2.5	1	100.0	-	0	-	0
Beaufort	1,720	1	0.6	-	0	-	0	-	0	1	0.6
Berkeley	3,710	4	1.1	2	0.5	2	100.0	-	0	2	0.5
Calhoun	200	-	0	-	0	-	0	-	0	-	0
Charleston	4,630	5	1.1	3	0.6	2	66.7	-	0	2	0.4
Cherokee	1,210	2	1.7	2	1.7	2	100.0	-	0	-	0
Chester	630	1	1.6	-	0	-	0	-	0	1	1.6
Chesterfield	860	-	0	-	0	-	0	-	0	-	0
Clarendon	370	-	0	-	0	-	0	-	0	-	0
Colleton	660	-	0	-	0	-	0	-	0	-	0
Darlington	1,230	-	0	-	0	-	0	-	0	-	0
Dillon	550	-	0	-	0	-	0	-	0	-	0
Dorchester	2,280	2	0.9	-	0	-	0	-	0	2	0.9
Edgefield	300	1	3.3	1	3.3	1	100.0	-	0	-	0
Fairfield	260	1	3.8	-	0	-	0	-	0	1	3.8
Florence	2,500	4	1.6	4	1.6	2	50.0	-	0	-	0
Georgetown	950	1	1.1	-	0	-	0	-	0	1	1.1
Greenville	8,340	10	1.2	8	1.0	6	75.0	-	0	2	0.2
Greenwood	1,230	1	0.8	1	0.8	1	100.0	-	0	-	0
Hampton	240	-	0	-	0	-	0	-	0	-	0
Horry	3,960	6	1.5	2	0.5	2	100.0	-	0	4	1.0
Jasper	200	-	0	-	0	-	0	-	0	-	0
Kershaw	1,130	1	0.9	-	0	-	0	-	0	1	0.9
Lancaster	1,400	4	2.9	4	2.9	3	75.0	-	0	-	0
Laurens	1,330	2	1.5	1	0.8	1	100.0	-	0	1	0.8
Lee	180	1	5.6	-	0	-	0	1	1000.0	-	0
Lexington	5,920	5	0.8	3	0.5	3	100.0	-	0	2	0.3
McCormick	100	-	0	-	0	-	0	-	0	-	0
Marion	550	1	1.8	1	1.8	-	0	-	0	-	0
Marlboro	430	-	0	-	0	-	0	-	0	-	0
Newberry	670	-	0	-	0	-	0	-	0	-	0
Oconee	1,780	3	1.7	3	1.7	1	33.3	-	0	-	0
Orangeburg	1,030	1	1.0	-	0	-	0	-	0	1	1.0
Pickens	2,980	6	2.0	4	1.3	1	25.0	-	0	2	0.7
Richland	3,990	7	1.8	3	0.8	2	66.7	-	0	4	1.0
Saluda	330	-	0	-	0	-	0	-	0	-	0
Spartanburg	5,700	9	1.6	4	0.7	3	75.0	-	0	5	0.9
Sumter	1,760	1	0.6	1	0.6	1	100.0	-	0	-	0
Union	650	-	0	-	0	-	0	-	0	-	0
Williamsburg	430	2	4.7	2	4.7	2	100.0	-	0	-	0
York	3,770	5	1.3	4	1.1	4	100.0	-	0	1	0.3

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-14.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\* Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-14

Table 40-A (cont.)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 10-14 by Race of Mother  
 South Carolina and Each County, 1998  
 (Residence Data)  
 Black and Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	50,970	223	4.4	170	3.3	161	94.7	2	11.6	51	1.0
Abbeville	310	1	3.2	-	0	-	0	-	0	1	3.2
Aiken	1,560	4	2.6	3	1.9	3	100.0	-	0	1	0.6
Allendale	350	3	8.6	3	8.6	3	100.0	-	0	-	0
Anderson	1,190	5	4.2	4	3.4	4	100.0	-	0	1	0.8
Bamberg	440	2	4.5	1	2.3	1	100.0	-	0	1	2.3
Barnwell	490	5	10.2	4	8.2	4	100.0	-	0	1	2.0
Beaufort	1,380	6	4.3	5	3.6	5	100.0	-	0	1	0.7
Berkeley	1,660	4	2.4	3	1.8	3	100.0	-	0	1	0.6
Calhoun	300	1	3.3	1	3.3	1	100.0	-	0	-	0
Charleston	4,830	24	5.0	17	3.5	17	100.0	1	55.6	6	1.2
Cherokee	520	2	3.8	1	1.9	1	100.0	-	0	1	1.9
Chester	600	1	1.7	1	1.7	1	100.0	-	0	-	0
Chesterfield	640	2	3.1	2	3.1	2	100.0	-	0	-	0
Clarendon	750	3	4.0	3	4.0	3	100.0	-	0	-	0
Colleton	790	3	3.8	2	2.5	1	50.0	-	0	1	1.3
Darlington	1,310	8	6.1	6	4.6	5	83.3	-	0	2	1.5
Dillon	740	3	4.1	3	4.1	3	100.0	-	0	-	0
Dorchester	940	2	2.1	2	2.1	2	100.0	-	0	-	0
Edgefield	410	2	4.9	2	4.9	2	100.0	-	0	-	0
Fairfield	590	3	5.1	2	3.4	2	100.0	-	0	1	1.7
Florence	2,390	5	2.1	5	2.1	5	100.0	-	0	-	0
Georgetown	1,240	4	3.2	2	1.6	2	100.0	-	0	2	1.6
Greenville	2,700	10	3.7	9	3.3	7	77.8	-	0	1	0.4
Greenwood	840	9	10.7	7	8.3	7	100.0	-	0	2	2.4
Hampton	570	1	1.8	-	0	-	0	-	0	1	1.8
Horry	1,660	9	5.4	8	4.8	8	100.0	-	0	1	0.6
Jasper	480	1	2.1	1	2.1	1	100.0	-	0	-	0
Kershaw	600	2	3.3	1	1.7	1	100.0	-	0	1	1.7
Lancaster	680	5	7.4	4	5.9	4	100.0	-	0	1	1.5
Laurens	690	9	13.0	6	8.7	5	83.3	-	0	3	4.3
Lee	610	3	4.9	3	4.9	3	100.0	-	0	-	0
Lexington	1,020	5	4.9	4	3.9	4	100.0	-	0	1	1.0
McCormick	220	1	4.5	1	4.5	1	100.0	-	0	-	0
Marion	1,010	4	4.0	4	4.0	4	100.0	-	0	-	0
Marlboro	730	1	1.4	1	1.4	1	100.0	-	0	-	0
Newberry	490	1	2.0	1	2.0	1	100.0	-	0	-	0
Oconee	260	1	3.8	1	3.8	1	100.0	-	0	-	0
Orangeburg	2,130	13	6.1	7	3.3	5	71.4	-	0	6	2.8
Pickens	280	1	3.6	1	3.6	1	100.0	-	0	-	0
Richland	5,150	21	4.1	15	2.9	14	93.3	-	0	6	1.2
Saluda	270	-	0	-	0	-	0	-	0	-	0
Spartanburg	2,190	9	4.1	7	3.2	7	100.0	-	0	2	0.9
Sumter	2,040	10	4.9	6	2.9	6	100.0	1	142.9	3	1.5
Union	400	4	10.0	4	10.0	3	75.0	-	0	-	0
Williamsburg	1,260	-	0	-	0	-	0	-	0	-	0
York	1,320	10	7.6	7	5.3	7	100.0	-	0	3	2.3

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-14.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\* Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-14

Table 41.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 14-17  
South Carolina and Each County, 1998  
(Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	109,300	4,274	39.1	3,397	31.1	2,357	69.4	46	13.4	831	7.6
Abbeville	730	32	43.8	24	32.9	20	83.3	-	0	8	11.0
Aiken	3,640	138	37.9	129	35.4	84	65.1	1	7.7	8	2.2
Allendale	340	15	44.1	14	41.2	13	92.9	1	66.7	-	0
Anderson	4,360	207	47.5	167	38.3	86	51.5	1	6.0	39	8.9
Bamberg	660	23	34.8	19	28.8	14	73.7	-	0	4	6.1
Barnwell	660	41	62.1	36	54.5	26	72.2	1	27.0	4	6.1
Beaufort	2,490	99	39.8	76	30.5	49	64.5	2	25.6	21	8.4
Berkeley	3,940	154	39.1	112	28.4	86	76.8	2	17.5	40	10.2
Calhoun	420	18	42.9	15	35.7	10	66.7	-	0	3	7.1
Charleston	8,240	329	39.9	236	28.6	195	82.6	6	24.8	87	10.6
Cherokee	1,480	81	54.7	68	45.9	40	58.8	1	14.5	12	8.1
Chester	990	52	52.5	47	47.5	39	83.0	-	0	5	5.1
Chesterfield	1,180	48	40.7	44	37.3	24	54.5	-	0	4	3.4
Clarendon	840	42	50.0	39	46.4	36	92.3	1	25.0	2	2.4
Colleton	1,140	41	36.0	37	32.5	26	70.3	1	26.3	3	2.6
Darlington	2,160	87	40.3	81	37.5	60	74.1	1	12.2	5	2.3
Dillon	980	48	49.0	47	48.0	39	83.0	-	0	1	1.0
Dorchester	2,420	90	37.2	61	25.2	48	78.7	2	31.7	27	11.2
Edgefield	550	27	49.1	25	45.5	21	84.0	1	38.5	1	1.8
Fairfield	710	34	47.9	23	32.4	18	78.3	-	0	11	15.5
Florence	3,900	121	31.0	109	27.9	82	75.2	2	18.0	10	2.6
Georgetown	1,570	61	38.9	48	30.6	33	68.8	1	20.4	12	7.6
Greenville	9,470	312	32.9	234	24.7	130	55.6	4	16.8	74	7.8
Greenwood	1,880	106	56.4	82	43.6	70	85.4	1	12.0	23	12.2
Hampton	630	26	41.3	22	34.9	10	45.5	-	0	4	6.3
Horry	4,340	185	42.6	149	34.3	94	63.1	-	0	36	8.3
Jasper	510	36	70.6	32	62.7	24	75.0	-	0	4	7.8
Kershaw	1,340	45	33.6	29	21.6	11	37.9	-	0	16	11.9
Lancaster	1,710	72	42.1	64	37.4	47	73.4	-	0	8	4.7
Laurens	1,860	89	47.8	75	40.3	59	78.7	1	13.2	13	7.0
Lee	610	28	45.9	26	42.6	21	80.8	1	37.0	1	1.6
Lexington	5,500	175	31.8	129	23.5	74	57.4	1	7.7	45	8.2
McCormick	250	5	20.0	4	16.0	4	100.0	-	0	1	4.0
Marion	1,170	46	39.3	41	35.0	31	75.6	2	46.5	3	2.6
Marlboro	930	47	50.5	44	47.3	31	70.5	-	0	3	3.2
Newberry	1,000	46	46.0	38	38.0	29	76.3	-	0	8	8.0
Oconee	1,580	63	39.9	49	31.0	21	42.9	-	0	14	8.9
Orangeburg	3,040	147	48.4	105	34.5	64	61.0	3	27.8	39	12.8
Pickens	3,550	102	28.7	80	22.5	33	41.3	-	0	22	6.2
Richland	9,420	287	30.5	191	20.3	147	77.0	2	10.4	94	10.0
Saluda	450	13	28.9	11	24.4	9	81.8	-	0	2	4.4
Spartanburg	6,820	299	43.8	249	36.5	162	65.1	1	4.0	49	7.2
Sumter	3,070	122	39.7	104	33.9	89	85.6	2	18.9	16	5.2
Union	850	40	47.1	29	34.1	16	55.2	2	64.5	9	10.6
Williamsburg	1,310	37	28.2	29	22.1	27	93.1	-	0	8	6.1
York	4,620	155	33.5	124	26.8	105	84.7	2	15.9	29	6.3

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 14-17.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers- Percentage represents percent of all live births to girls 14-17

Table 41-A.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 14-17 by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

White

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
South Carolina	66,050	1,957	29.6	1,479	22.4	735	49.7	10	6.7	468	7.1
Abbeville	430	12	27.9	10	23.3	6	60.0	-	0	2	4.7
Aiken	2,410	79	32.8	74	30.7	34	45.9	-	0	5	2.1
Allendale	80	-	0	-	0	-	0	-	0	-	0
Anderson	3,330	131	39.3	101	30.3	38	37.6	-	0	30	9.0
Bamberg	150	5	33.3	4	26.7	1	25.0	-	0	1	6.7
Barnwell	300	20	66.7	17	56.7	8	47.1	1	55.6	2	6.7
Beaufort	1,400	41	29.3	26	18.6	8	30.8	2	71.4	13	9.3
Berkeley	2,670	91	34.1	64	24.0	47	73.4	-	0	27	10.1
Calhoun	160	4	25.0	2	12.5	-	0	-	0	2	12.5
Charleston	4,410	94	21.3	56	12.7	33	58.9	-	0	38	8.6
Cherokee	1,000	53	53.0	47	47.0	23	48.9	-	0	6	6.0
Chester	480	9	18.8	8	16.7	3	37.5	-	0	1	2.1
Chesterfield	670	25	37.3	21	31.3	8	38.1	-	0	4	6.0
Clarendon	290	8	27.6	8	27.6	6	75.0	-	0	-	0
Colleton	500	17	34.0	14	28.0	6	42.9	-	0	3	6.0
Darlington	1,060	25	23.6	22	20.8	10	45.5	-	0	3	2.8
Dillon	440	19	43.2	18	40.9	13	72.2	-	0	1	2.3
Dorchester	1,690	53	31.4	36	21.3	25	69.4	1	27.0	16	9.5
Edgefield	230	11	47.8	10	43.5	6	60.0	-	0	1	4.3
Fairfield	190	7	36.8	4	21.1	3	75.0	-	0	3	15.8
Florence	1,980	45	22.7	41	20.7	21	51.2	-	0	4	2.0
Georgetown	670	20	29.9	13	19.4	7	53.8	1	71.4	6	9.0
Greenville	7,140	181	25.4	131	18.3	50	38.2	2	15.0	48	6.7
Greenwood	1,160	48	41.4	37	31.9	26	70.3	-	0	11	9.5
Hampton	200	10	50.0	7	35.0	-	0	-	0	3	15.0
Horry	3,090	107	34.6	75	24.3	44	58.7	-	0	32	10.4
Jasper	160	10	62.5	9	56.3	5	55.6	-	0	1	6.3
Kershaw	880	26	29.5	16	18.2	2	12.5	-	0	10	11.4
Lancaster	1,140	39	34.2	36	31.6	22	61.1	-	0	3	2.6
Laurens	1,210	43	35.5	36	29.8	21	58.3	-	0	7	5.8
Lee	140	4	28.6	3	21.4	3	100.0	1	250.0	-	0
Lexington	4,650	126	27.1	87	18.7	39	44.8	-	0	39	8.4
McCormick	70	-	0	-	0	-	0	-	0	-	0
Marion	400	12	30.0	11	27.5	3	27.3	-	0	1	2.5
Marlboro	360	19	52.8	18	50.0	9	50.0	-	0	1	2.8
Newberry	550	16	29.1	14	25.5	6	42.9	-	0	2	3.6
Oconee	1,370	52	38.0	40	29.2	13	32.5	-	0	12	8.8
Orangeburg	810	39	48.1	28	34.6	8	28.6	1	34.5	10	12.3
Pickens	3,170	88	27.8	69	21.8	23	33.3	-	0	19	6.0
Richland	4,410	64	14.5	24	5.4	14	58.3	-	0	40	9.1
Saluda	250	6	24.0	4	16.0	2	50.0	-	0	2	8.0
Spartanburg	4,860	163	33.5	136	28.0	72	52.9	-	0	27	5.6
Sumter	1,380	29	21.0	23	16.7	13	56.5	-	0	6	4.3
Union	520	20	38.5	14	26.9	5	35.7	1	66.7	5	9.6
Williamsburg	320	7	21.9	3	9.4	3	100.0	-	0	4	12.5
York	3,310	79	23.9	62	18.7	46	74.2	-	0	17	5.1

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 14-17.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers- Percentage represents percent of all live births to girls 14-17

Table 41-A (cont.)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 14-17 by Race of Mother  
 South Carolina and Each County, 1998  
 (Residence Data)  
 Black and Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
South Carolina	43,240	2,314	53.5	1,918	44.4	1,622	84.6	36	18.4	360	8.3
Abbeville	290	20	69.0	14	48.3	14	100.0	-	0	6	20.7
Aiken	1,220	59	48.4	55	45.1	50	90.9	1	17.9	3	2.5
Allendale	260	15	57.7	14	53.8	13	92.9	1	66.7	-	0
Anderson	1,030	76	73.8	66	64.1	48	72.7	1	14.9	9	8.7
Bamberg	500	18	36.0	15	30.0	13	86.7	-	0	3	6.0
Barnwell	360	21	58.3	19	52.8	18	94.7	-	0	2	5.6
Beaufort	1,090	58	53.2	50	45.9	41	82.0	-	0	8	7.3
Berkeley	1,280	63	49.2	48	37.5	39	81.3	2	40.0	13	10.2
Calhoun	260	14	53.8	13	50.0	10	76.9	-	0	1	3.8
Charleston	3,830	235	61.4	180	47.0	162	90.0	6	32.3	49	12.8
Cherokee	480	28	58.3	21	43.8	17	81.0	1	45.5	6	12.5
Chester	520	43	82.7	39	75.0	36	92.3	-	0	4	7.7
Chesterfield	510	23	45.1	23	45.1	16	69.6	-	0	-	0
Clarendon	550	34	61.8	31	56.4	30	96.8	1	31.3	2	4
Colleton	650	24	36.9	23	35.4	20	87.0	1	41.7	-	0
Darlington	1,100	62	56.4	59	53.6	50	84.7	1	16.7	2	1.8
Dillon	550	29	52.7	29	52.7	26	89.7	-	0	-	0
Dorchester	740	36	48.6	25	33.8	23	92.0	1	38.5	10	13.5
Edgefield	320	16	50.0	15	46.9	15	100.0	1	62.5	-	0
Fairfield	520	27	51.9	19	36.5	15	78.9	-	0	8	15.4
Florence	1,930	76	39.4	68	35.2	61	89.7	2	28.6	6	3.1
Georgetown	900	41	45.6	35	38.9	26	74.3	-	0	6	6.7
Greenville	2,340	131	56.0	103	44.0	80	77.7	2	19.0	26	11.1
Greenwood	730	58	79.5	45	61.6	44	97.8	1	21.7	12	16.4
Hampton	430	16	37.2	15	34.9	10	66.7	-	0	1	2.3
Horry	1,250	77	61.6	74	59.2	50	67.6	-	0	3	2.4
Jasper	340	26	76.5	23	67.6	19	82.6	-	0	3	8.8
Kershaw	460	19	41.3	13	28.3	9	69.2	-	0	6	13.0
Lancaster	570	32	56.1	28	49.1	25	89.3	-	0	4	7.0
Laurens	650	46	70.8	39	60.0	38	97.4	1	25.0	6	9.2
Lee	470	24	51.1	23	48.9	18	78.3	-	0	1	2
Lexington	850	49	57.6	42	49.4	35	83.3	1	23.3	6	7.1
McCormick	180	5	27.8	4	22.2	4	100.0	-	0	1	6
Marion	770	34	44.2	30	39.0	28	93.3	2	62.5	2	2.6
Marlboro	570	28	49.1	26	45.6	22	84.6	-	0	2	3.5
Newberry	450	30	66.7	24	53.3	23	95.8	-	0	6	13.3
Oconee	210	11	52.4	9	42.9	8	88.9	-	0	2	9.5
Orangeburg	2,230	108	48.4	77	34.5	56	72.7	2	25.3	29	13.0
Pickens	380	14	36.8	11	28.9	10	90.9	-	0	3	7.9
Richland	5,010	223	44.5	167	33.3	133	79.6	2	11.8	54	10.8
Saluda	200	7	35.0	7	35.0	7	100.0	-	0	-	0
Spartanburg	1,960	136	69.4	113	57.7	90	79.6	1	8.8	22	11.2
Sumter	1,690	93	55.0	81	47.9	76	93.8	2	24.1	10	5.9
Union	330	20	60.6	15	45.5	11	73.3	1	62.5	4	12.1
Williamsburg	990	30	30.3	26	26.3	24	92.3	-	0	4	4.0
York	1,310	76	58.0	62	47.3	59	95.2	2	31.3	12	9.2

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 14-17.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers- Percentage represents percent of all live births to girls 14-17

Table 42.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 15-17  
South Carolina and Each County, 1998  
(Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	83,350	4,041	48.5	3,222	38.7	2,205	68.4	44	13.5	775	9.3
Abbeville	560	32	57.1	24	42.9	20	83.3	-	0	8	14.3
Aiken	2,690	136	50.6	128	47.6	83	64.8	1	7.8	7	2.6
Allendale	250	14	56.0	13	52.0	12	92.3	1	71.4	-	0
Anderson	3,270	198	60.6	160	48.9	80	50.0	1	6.2	37	11.3
Bamberg	530	22	41.5	18	34.0	13	72.2	-	0	4	7.5
Barnwell	490	36	73.5	31	63.3	21	67.7	1	31.3	4	8.2
Beaufort	1,870	95	50.8	73	39.0	46	63.0	2	26.7	20	10.7
Berkeley	2,870	147	51.2	108	37.6	82	75.9	2	18.2	37	12.9
Calhoun	320	18	56.3	15	46.9	10	66.7	-	0	3	9.4
Charleston	6,350	307	48.3	218	34.3	178	81.7	6	26.8	83	13.1
Cherokee	1,130	78	69.0	65	57.5	37	56.9	1	15.2	12	10.6
Chester	750	50	66.7	46	61.3	38	82.6	-	0	4	5.3
Chesterfield	880	47	53.4	43	48.9	23	53.5	-	0	4	4.5
Clarendon	620	39	62.9	36	58.1	33	91.7	1	27.0	2	3.2
Colleton	850	39	45.9	35	41.2	25	71.4	1	27.8	3	3.5
Darlington	1,650	83	50.3	77	46.7	57	74.0	1	12.8	5	3.0
Dillon	720	47	65.3	46	63.9	38	82.6	-	0	1	1.4
Dorchester	1,780	86	48.3	59	33.1	46	78.0	2	32.8	25	14.0
Edgefield	410	24	58.5	22	53.7	18	81.8	1	43.5	1	2.4
Fairfield	540	33	61.1	22	40.7	17	77.3	-	0	11	20.4
Florence	2,930	114	38.9	102	34.8	77	75.5	2	19.2	10	3.4
Georgetown	1,140	58	50.9	48	42.1	33	68.8	1	20.4	9	7.9
Greenville	7,260	297	40.9	221	30.4	120	54.3	4	17.8	72	9.9
Greenwood	1,470	97	66.0	75	51.0	63	84.0	1	13.2	21	14.3
Hampton	470	25	53.2	22	46.8	10	45.5	-	0	3	6.4
Horry	3,210	174	54.2	142	44.2	87	61.3	-	0	32	10.0
Jasper	370	35	94.6	31	83.8	23	74.2	-	0	4	10.8
Kershaw	1,000	42	42.0	28	28.0	10	35.7	-	0	14	14.0
Lancaster	1,290	66	51.2	59	45.7	43	72.9	-	0	7	5.4
Laurens	1,460	82	56.2	70	47.9	55	78.6	1	14.1	11	7.5
Lee	450	25	55.6	24	53.3	19	79.2	-	0	1	2.2
Lexington	4,110	168	40.9	124	30.2	69	55.6	1	8.0	43	10.5
McCormick	180	4	22.2	3	16.7	3	100.0	-	0	1	5.6
Marion	860	42	48.8	37	43.0	28	75.7	2	51.3	3	3.5
Marlboro	700	47	67.1	44	62.9	31	70.5	-	0	3	4.3
Newberry	770	45	58.4	37	48.1	28	75.7	-	0	8	10.4
Oconee	1,170	59	50.4	45	38.5	19	42.2	-	0	14	12.0
Orangeburg	2,400	136	56.7	99	41.3	60	60.6	3	29.4	34	14.2
Pickens	2,900	96	33.1	76	26.2	32	42.1	-	0	20	6.9
Richland	7,590	268	35.3	177	23.3	135	76.3	2	11.2	89	11.7
Saluda	330	13	39.4	11	33.3	9	81.8	-	0	2	6.1
Spartanburg	5,240	283	54.0	239	45.6	153	64.0	1	4.2	43	8.2
Sumter	2,310	116	50.2	100	43.3	85	85.0	1	9.9	15	6.5
Union	640	36	56.3	25	39.1	13	52.0	2	74.1	9	14.1
Williamsburg	970	35	36.1	27	27.8	25	92.6	-	0	8	8.2
York	3,600	144	40.0	117	32.5	98	83.8	2	16.8	25	6.9

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 15-17.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 15-17



Table 42-A.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 15-17 by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	50,300	1,878	37.3	1,430	28.4	700	49.0	9	6.3	439	8.7
Abbeville	320	12	37.5	10	31.3	6	60.0	-	0	2	6.3
Aiken	1,780	79	44.4	74	41.6	34	45.9	-	0	5	2.8
Allendale	60	-	0	-	0	-	0	-	0	-	0
Anderson	2,480	124	50.0	96	38.7	34	35.4	-	0	28	11.3
Bamberg	120	5	41.7	4	33.3	1	25.0	-	0	1	8.3
Barnwell	220	19	86.4	16	72.7	7	43.8	1	58.8	2	9.1
Beaufort	1,060	40	37.7	26	24.5	8	30.8	2	71.4	12	11.3
Berkeley	1,920	87	45.3	62	32.3	45	72.6	-	0	25	13.0
Calhoun	120	4	33.3	2	16.7	-	0	-	0	2	16.7
Charleston	3,480	90	25.9	54	15.5	32	59.3	-	0	36	10.3
Cherokee	760	51	67.1	45	59.2	21	46.7	-	0	6	7.9
Chester	350	8	22.9	8	22.9	3	37.5	-	0	-	0
Chesterfield	500	25	50.0	21	42.0	8	38.1	-	0	4	8.0
Clarendon	220	8	36.4	8	36.4	6	75.0	-	0	-	0
Colleton	370	17	45.9	14	37.8	6	42.9	-	0	3	8.1
Darlington	810	25	30.9	22	27.2	10	45.5	-	0	3	3.7
Dillon	330	19	57.6	18	54.5	13	72.2	-	0	1	3.0
Dorchester	1,230	51	41.5	36	29.3	25	69.4	1	27.0	14	11.4
Edgefield	170	10	58.8	9	52.9	5	55.6	-	0	1	5.9
Fairfield	140	7	50.0	4	28.6	3	75.0	-	0	3	21.4
Florence	1,480	41	27.7	37	25.0	19	51.4	-	0	4	2.7
Georgetown	480	19	39.6	13	27.1	7	53.8	1	71.4	5	10.4
Greenville	5,470	174	31.8	125	22.9	45	36.0	2	15.7	47	8.6
Greenwood	910	47	51.6	36	39.6	25	69.4	-	0	11	12.1
Hampton	150	10	66.7	7	46.7	0	0	-	0	3	20.0
Horry	2,290	102	44.5	73	31.9	42	57.5	-	0	29	12.7
Jasper	120	10	83.3	9	75.0	5	55.6	-	0	1	8.3
Kershaw	660	25	37.9	16	24.2	2	12.5	-	0	9	13.6
Lancaster	860	37	43.0	34	39.5	21	61.8	-	0	3	3.5
Laurens	950	42	44.2	36	37.9	21	58.3	-	0	6	6.3
Lee	100	3	30.0	3	30.0	3	100.0	-	0	-	0
Lexington	3,460	121	35.0	84	24.3	36	42.9	-	0	37	10.7
McCormick	50	-	0	-	0	-	0	-	0	-	0
Marion	290	11	37.9	10	34.5	3	30.0	-	0	1	3.4
Marlboro	270	19	70.4	18	66.7	9	50.0	-	0	1	3.7
Newberry	420	16	38.1	14	33.3	6	42.9	-	0	2	4.8
Oconee	1,020	49	48.0	37	36.3	12	32.4	-	0	12	11.8
Orangeburg	600	38	63.3	28	46.7	8	28.6	1	34.5	9	15.0
Pickens	2,570	83	32.3	66	25.7	23	34.8	-	0	17	6.6
Richland	3,610	60	16.6	22	6.1	13	59.1	-	0	38	10.5
Saluda	180	6	33.3	4	22.2	2	50.0	-	0	2	11.1
Spartanburg	3,720	155	41.7	132	35.5	69	52.3	-	0	23	6.2
Sumter	1,030	28	27.2	22	21.4	12	54.5	-	0	6	5.8
Union	390	20	51.3	14	35.9	5	35.7	1	66.7	5	12.8
Williamsburg	240	5	20.8	1	4.2	1	100.0	-	0	4	16.7
York	2,550	76	29.8	60	23.5	44	73.3	-	0	16	6.3

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 15-17.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 15-17

Table 42-A (cont.)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 15-17 by Race of Mother  
 South Carolina and Each County, 1998  
 (Residence Data)  
 Black and Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	33,050	2,160	65.4	1,792	54.2	1,505	84.0	35	19.2	333	10.1
Abbeville	230	20	87.0	14	60.9	14	100.0	-	0	6	26.1
Aiken	910	57	62.6	54	59.3	49	90.7	1	18.2	2	2.2
Allendale	190	14	73.7	13	68.4	12	92.3	1	71.4	-	0
Anderson	790	74	93.7	64	81.0	46	71.9	1	15.4	9	11.4
Bamberg	420	17	40.5	14	33.3	12	85.7	-	0	3	7.1
Barnwell	260	17	65.4	15	57.7	14	93.3	-	0	2	7.7
Beaufort	810	55	67.9	47	58.0	38	80.9	-	0	8	9.9
Berkeley	940	60	63.8	46	48.9	37	80.4	2	41.7	12	12.8
Calhoun	200	14	70.0	13	65.0	10	76.9	-	0	1	5.0
Charleston	2,870	217	75.6	164	57.1	146	89.0	6	35.3	47	16.4
Cherokee	370	27	73.0	20	54.1	16	80.0	1	47.6	6	16.2
Chester	400	42	105.0	38	95.0	35	92.1	-	0	4	10.0
Chesterfield	390	22	56.4	22	56.4	15	68.2	-	0	-	0
Clarendon	400	31	77.5	28	70.0	27	96.4	1	34.5	2	5.0
Colleton	490	22	44.9	21	42.9	19	90.5	1	45.5	-	0
Darlington	840	58	69.0	55	65.5	47	85.5	1	17.9	2	2.4
Dillon	400	28	70.0	28	70.0	25	89.3	-	0	-	0
Dorchester	550	34	61.8	23	41.8	21	91.3	1	41.7	10	18.2
Edgefield	240	14	58.3	13	54.2	13	100.0	1	71.4	-	0
Fairfield	400	26	65.0	18	45.0	14	77.8	-	0	8	20.0
Florence	1,450	73	50.3	65	44.8	58	89.2	2	29.9	6	4.1
Georgetown	650	39	60.0	35	53.8	26	74.3	-	0	4	6.2
Greenville	1,800	123	68.3	96	53.3	75	78.1	2	20.4	25	13.9
Greenwood	560	50	89.3	39	69.6	38	97.4	1	25.0	10	17.9
Hampton	310	15	48.4	15	48.4	10	66.7	-	0	-	0
Horry	920	71	77.2	69	75.0	45	65.2	-	0	2	2.2
Jasper	250	25	100.0	22	88.0	18	81.8	-	0	3	12.0
Kershaw	340	17	50.0	12	35.3	8	66.7	-	0	5	14.7
Lancaster	440	28	63.6	25	56.8	22	88.0	-	0	3	6.8
Laurens	510	40	78.4	34	66.7	34	100.0	1	28.6	5	9.8
Lee	350	22	62.9	21	60.0	16	76.2	-	0	1	2.9
Lexington	650	47	72.3	40	61.5	33	82.5	1	24.4	6	9.2
McCormick	130	4	30.8	3	23.1	3	100.0	-	0	1	7.7
Marion	570	31	54.4	27	47.4	25	92.6	2	69.0	2	3.5
Marlboro	430	28	65.1	26	60.5	22	84.6	-	0	2	4.7
Newberry	350	29	82.9	23	65.7	22	95.7	-	0	6	17.1
Oconee	160	10	62.5	8	50.0	7	87.5	-	0	2	12.5
Orangeburg	1,800	98	54.4	71	39.4	52	73.2	2	27.4	25	13.9
Pickens	330	13	39.4	10	30.3	9	90.0	-	0	3	9.1
Richland	3,980	208	52.3	155	38.9	122	78.7	2	12.7	51	12.8
Saluda	150	7	46.7	7	46.7	7	100.0	-	0	-	0
Spartanburg	1,520	128	84.2	107	70.4	84	78.5	1	9.3	20	13.2
Sumter	1,280	88	68.8	78	60.9	73	93.6	1	12.7	9	7.0
Union	250	16	64.0	11	44.0	8	72.7	1	83.3	4	16.0
Williamsburg	740	30	40.5	26	35.1	24	92.3	-	0	4	5.4
York	1,040	68	65.4	57	54.8	54	94.7	2	33.9	9	8.7

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 15-17.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 15-17

Table 43.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 18-19  
South Carolina and Each County, 1998  
(Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	55,570	6,387	114.9	5,164	92.9	2,829	54.8	60	11.5	1163	20.9
Abbeville	370	43	116.2	39	105.4	21	53.8	-	0	4	10.8
Aiken	1,790	188	105.0	167	93.3	89	53.3	2	11.8	19	10.6
Allendale	170	36	211.8	32	188.2	26	81.3	2	58.8	2	11.8
Anderson	2,180	267	122.5	209	95.9	77	36.8	2	9.5	56	25.7
Bamberg	360	31	86.1	25	69.4	16	64.0	-	0	6	16.7
Barnwell	320	44	137.5	41	128.1	19	46.3	-	0	3	9.4
Beaufort	1,250	163	130.4	139	111.2	60	43.2	-	0	24	19.2
Berkeley	1,910	225	117.8	181	94.8	101	55.8	3	16.3	41	21.5
Calhoun	210	20	95.2	17	81.0	13	76.5	-	0	3	14.3
Charleston	4,230	544	128.6	378	89.4	237	62.7	9	23.3	157	37.1
Cherokee	760	94	123.7	87	114.5	37	42.5	1	11.4	6	7.9
Chester	500	57	114.0	47	94.0	32	68.1	-	0	10	20.0
Chesterfield	590	75	127.1	66	111.9	41	62.1	1	14.9	8	13.6
Clarendon	410	59	143.9	48	117.1	30	62.5	2	40.0	9	22.0
Colleton	570	86	150.9	63	110.5	27	42.9	1	15.6	22	38.6
Darlington	1,100	117	106.4	110	100.0	70	63.6	-	0	7	6.4
Dillon	480	72	150.0	66	137.5	42	63.6	1	14.9	5	10.4
Dorchester	1,180	103	87.3	86	72.9	45	52.3	-	0	17	14.4
Edgefield	270	27	100.0	26	96.3	18	69.2	-	0	1	3.7
Fairfield	360	45	125.0	37	102.8	18	48.6	3	75.0	5	13.9
Florence	1,950	197	101.0	180	92.3	124	68.9	1	5.5	16	8.2
Georgetown	760	114	150.0	92	121.1	61	66.3	2	21.3	20	26.3
Greenville	4,840	521	107.6	413	85.3	176	42.6	4	9.6	104	21.5
Greenwood	980	134	136.7	101	103.1	71	70.3	-	0	33	33.7
Hampton	310	42	135.5	41	132.3	25	61.0	-	0	1	3.2
Horry	2,140	252	117.8	212	99.1	107	50.5	1	4.7	39	18.2
Jasper	250	37	148.0	36	144.0	21	58.3	-	0	1	4.0
Kershaw	670	88	131.3	74	110.4	29	39.2	1	13.3	13	19.4
Lancaster	860	102	118.6	89	103.5	51	57.3	-	0	13	15.1
Laurens	970	112	115.5	99	102.1	63	63.6	-	0	13	13.4
Lee	300	37	123.3	33	110.0	29	87.9	-	0	4	13.3
Lexington	2,740	244	89.1	196	71.5	92	46.9	1	5.1	47	17.2
McCormick	120	15	125.0	13	108.3	10	76.9	-	0	2	16.7
Marion	570	67	117.5	59	103.5	36	61.0	2	32.8	6	10.5
Marlboro	470	61	129.8	54	114.9	36	66.7	-	0	7	14.9
Newberry	510	69	135.3	56	109.8	42	75.0	1	17.5	12	23.5
Oconee	780	107	137.2	86	110.3	25	29.1	-	0	21	26.9
Orangeburg	1,600	182	113.8	144	90.0	86	59.7	4	27.0	34	21.3
Pickens	1,930	165	85.5	131	67.9	44	33.6	-	0	34	17.6
Richland	5,060	536	105.9	366	72.3	205	56.0	5	13.5	165	32.6
Saluda	220	30	136.4	27	122.7	20	74.1	-	0	3	13.6
Spartanburg	3,490	399	114.3	309	88.5	151	48.9	4	12.8	86	24.6
Sumter	1,540	216	140.3	179	116.2	121	67.6	3	16.5	34	22.1
Union	420	59	140.5	48	114.3	18	37.5	1	20.4	10	23.8
Williamsburg	650	78	120.0	74	113.8	49	66.2	-	0	4	6.2
York	2,400	224	93.3	188	78.3	118	62.8	3	15.7	33	13.8

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 18-19.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 18-19

Table 43-A.  
Estimated Teen Pregnancy<sup>1</sup> for Females Age 18-19 by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

White

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	33,540	3,244	96.7	2,597	77.4	915	35.2	14	5.4	633	18.9
Abbeville	210	26	123.8	24	114.3	6	25.0	-	0	2	9.5
Aiken	1,190	107	89.9	96	80.7	35	36.5	1	10.3	10	8.4
Allendale	40	3	75.0	3	75.0	1	33.3	-	0	-	0
Anderson	1,650	187	113.3	142	86.1	40	28.2	2	13.9	43	26.1
Bamberg	80	4	50.0	4	50.0	2	50.0	-	0	-	0
Barnwell	150	19	126.7	18	120.0	3	16.7	-	0	1	6.7
Beaufort	700	80	114.3	71	101.4	14	19.7	-	0	9	12.9
Berkeley	1,280	156	121.9	124	96.9	55	44.4	-	0	32	25.0
Calhoun	80	4	50.0	4	50.0	1	25.0	-	0	-	0
Charleston	2,320	214	92.2	120	51.7	48	40.0	-	0	94	40.5
Cherokee	510	62	121.6	55	107.8	14	25.5	1	17.9	6	11.8
Chester	230	26	113.0	21	91.3	9	42.9	-	0	5	21.7
Chesterfield	330	35	106.1	28	84.8	11	39.3	-	0	7	21.2
Clarendon	150	19	126.7	16	106.7	6	37.5	-	0	3	20.0
Colleton	240	48	200.0	39	162.5	11	28.2	-	0	9	37.5
Darlington	540	41	75.9	36	66.7	12	33.3	-	0	5	9.3
Dillon	220	31	140.9	27	122.7	8	29.6	-	0	4	18.2
Dorchester	820	58	70.7	50	61.0	16	32.0	-	0	8	9.8
Edgefield	110	9	81.8	9	81.8	4	44.4	-	0	-	0
Fairfield	90	13	144.4	13	144.4	5	38.5	-	0	-	0
Florence	980	76	77.6	69	70.4	33	47.8	-	0	7	7.1
Georgetown	320	40	125.0	32	100.0	12	37.5	-	0	8	25.0
Greenville	3,650	353	96.7	277	75.9	85	30.7	1	3.6	75	20.5
Greenwood	610	67	109.8	54	88.5	26	48.1	-	0	13	21.3
Hampton	100	14	140.0	14	140.0	4	28.6	-	0	-	0
Horry	1,530	163	106.5	129	84.3	47	36.4	-	0	34	22.2
Jasper	80	13	162.5	13	162.5	2	15.4	-	0	-	0
Kershaw	440	46	104.5	37	84.1	10	27.0	1	26.3	8	18.2
Lancaster	570	59	103.5	49	86.0	21	42.9	-	0	10	17.5
Laurens	630	67	106.3	60	95.2	27	45.0	-	0	7	11.1
Lee	70	3	42.9	3	42.9	1	33.3	-	0	-	0
Lexington	2,310	175	75.8	147	63.6	58	39.5	1	6.8	27	11.7
McCormick	30	1	33.3	1	33.3	-	0	-	0	-	0
Marion	190	20	105.3	16	84.2	5	31.3	1	58.8	3	15.8
Marlboro	180	20	111.1	18	100.0	10	55.6	-	0	2	11.1
Newberry	280	28	100.0	22	78.6	12	54.5	-	0	6	21.4
Oconee	680	87	127.9	69	101.5	17	24.6	-	0	18	26.5
Orangeburg	400	44	110.0	38	95.0	13	34.2	1	25.6	5	12.5
Pickens	1,710	144	84.2	115	67.3	35	30.4	-	0	29	17.0
Richland	2,410	159	66.0	99	41.1	34	34.3	1	10	59	24.5
Saluda	120	14	116.7	13	108.3	6	46.2	-	0	1	8.3
Spartanburg	2,480	236	95.2	186	75.0	61	32.8	2	10.6	48	19.4
Sumter	690	79	114.5	69	100.0	28	40.6	-	0	10	14.5
Union	260	36	138.5	31	119.2	9	29.0	1	31.3	4	15.4
Williamsburg	160	18	112.5	15	93.8	4	26.7	-	0	3	18.8
York	1,700	139	81.8	121	71.2	54	44.6	1	8.2	17	10.0

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 18-19.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 18-19

Table 43-A (cont.)  
 Estimated Teen Pregnancy<sup>1</sup> for Females Age 18-19 by Race of Mother  
 South Carolina and Each County, 1998  
 (Residence Data)  
 Black and Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	22,030	3,135	142.3	2,565	116.4	1,914	74.6	46	17.6	524	23.8
Abbeville	160	17	106.3	15	93.8	15	100.0	-	0	2	12.5
Aiken	610	81	132.8	71	116.4	54	76.1	1	13.9	9	14.8
Allendale	130	33	253.8	29	223.1	25	86.2	2	64.5	2	15.4
Anderson	530	80	150.9	67	126.4	37	55.2	-	0	13	24.5
Bamberg	280	27	96.4	21	75.0	14	66.7	-	0	6	21.4
Barnwell	180	24	133.3	22	122.2	16	72.7	-	0	2	11.1
Beaufort	540	83	153.7	68	125.9	46	67.6	-	0	15	27.8
Berkeley	630	69	109.5	57	90.5	46	80.7	3	50.0	9	14.3
Calhoun	130	16	123.1	13	100.0	12	92.3	-	0	3	23.1
Charleston	1,910	330	172.8	258	135.1	189	73.3	9	33.7	63	33.0
Cherokee	250	32	128.0	32	128.0	23	71.9	-	0	-	0
Chester	270	30	111.1	26	96.3	23	88.5	-	0	4	14.8
Chesterfield	260	40	153.8	38	146.2	30	78.9	1	25.6	1	3.8
Clarendon	270	40	148.1	32	118.5	24	75.0	2	58.8	6	22.2
Colleton	320	38	118.8	24	75.0	16	66.7	1	40.0	13	40.6
Darlington	560	76	135.7	74	132.1	58	78.4	-	0	2	3.6
Dillon	270	41	151.9	39	144.4	34	87.2	1	25.0	1	3.7
Dorchester	360	45	125.0	36	100.0	29	80.6	-	0	9	25.0
Edgefield	160	18	112.5	17	106.3	14	82.4	-	0	1	6.3
Fairfield	270	32	118.5	24	88.9	13	54.2	3	111.1	5	18.5
Florence	970	121	124.7	111	114.4	91	82.0	1	8.9	9	9.3
Georgetown	440	74	168.2	60	136.4	49	81.7	2	32.3	12	27.3
Greenville	1,200	168	140.0	136	113.3	91	66.9	3	21.6	29	24.2
Greenwood	370	67	181.1	47	127.0	45	95.7	-	0	20	54.1
Hampton	210	28	133.3	27	128.6	21	77.8	-	0	1	4.8
Horry	610	89	145.9	83	136.1	60	72.3	1	11.9	5	8.2
Jasper	170	24	141.2	23	135.3	19	82.6	-	0	1	5.9
Kershaw	230	42	182.6	37	160.9	19	51.4	-	0	5	21.7
Lancaster	290	43	148.3	40	137.9	30	75.0	-	0	3	10.3
Laurens	340	45	132.4	39	114.7	36	92.3	-	0	6	17.6
Lee	230	34	147.8	30	130.4	28	93.3	-	0	4	17.4
Lexington	430	68	158.1	49	114.0	34	69.4	-	0	19	44.2
McCormick	90	14	155.6	12	133.3	10	83.3	-	0	2	22.2
Marion	380	47	123.7	43	113.2	31	72.1	1	22.7	3	7.9
Marlboro	290	41	141.4	36	124.1	26	72.2	-	0	5	17.2
Newberry	240	41	170.8	34	141.7	30	88.2	1	28.6	6	25.0
Oconee	110	20	181.8	17	154.5	8	47.1	-	0	3	27.3
Orangeburg	1,200	138	115.0	106	88.3	73	68.9	3	27.5	29	24.2
Pickens	220	21	95.5	16	72.7	9	56.3	-	0	5	22.7
Richland	2,650	376	141.9	267	100.8	171	64.0	4	14.8	105	39.6
Saluda	100	16	160.0	14	140.0	14	100.0	-	0	2	20.0
Spartanburg	1,010	162	160.4	122	120.8	90	73.8	2	16.1	38	37.6
Sumter	850	137	161.2	110	129.4	93	84.5	3	26.5	24	28.2
Union	170	23	135.3	17	100.0	9	52.9	-	0	6	35.3
Williamsburg	490	60	122.4	59	120.4	45	76.3	-	0	1	2.0
York	700	82	117.1	67	95.7	64	95.5	2	29.0	13	18.6

<sup>1</sup> Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 18-19.

\* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

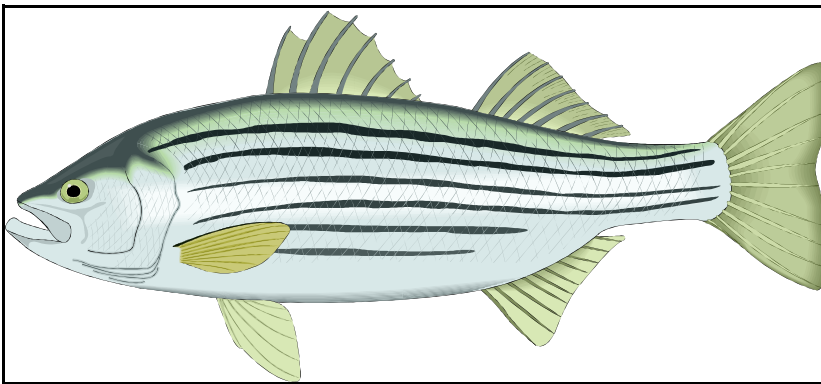
\*\*Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 18-19

# ABORTION

**The State Fish**

**“The Striped Bass”**



**Officially adopted by the General Assembly in 1972**

Table 44.  
 Abortions and Abortion Rates<sup>1</sup> by Race  
 South Carolina, 1989-1998  
 (Residence Data)

Year	Total*		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1990	15,181	259.7	8,505	239.6	6,631	
1991	14,112	245.4	7,837	202.0	6,217	288.8
1992	12,843	228.9	6,980	206.0	5,831	270.9
1993	13,038	242.7	7,191	220.8	5,791	262.6
1994	12,325	237.4	6,697	209.9	5,581	274.0
1995	11,075	217.5	5,824	183.0	5,221	279.1
1996	11,193	219.0	6,086	188.4	5,042	273.8
1997	11,052	211.7	5,893	178.5	5,070	268.4
1998	9,671	179.6	5,121	150.3	4,529	264.2
1999	10,429	190.3	5,519	159.1	4,860	229.2
						242.6

<sup>1</sup> Rate per 1,000 live births

\* Includes unknown race

Figure 9.  
 Abortion Rates by Race  
 South Carolina, 1988-1999  
 (Residence Data)

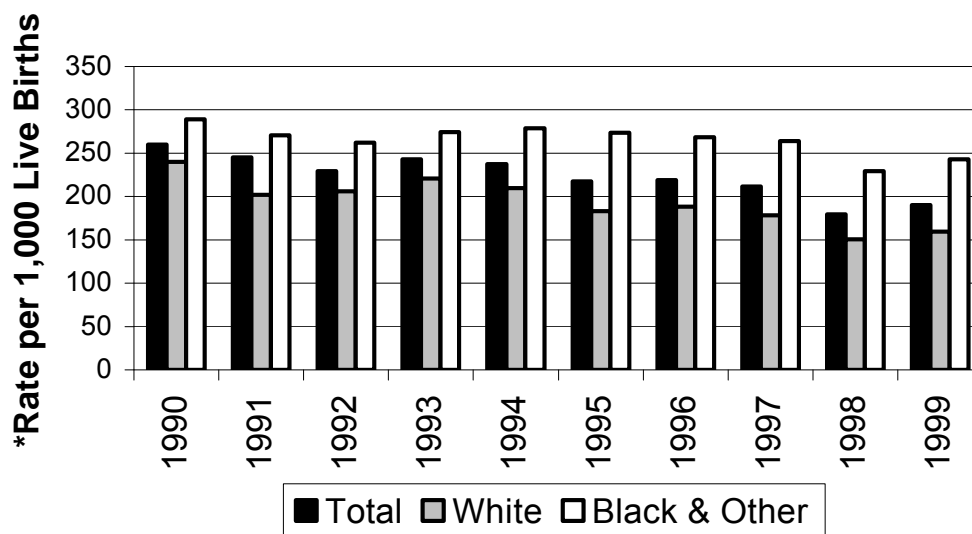


Table 45.  
Abortions by Age of Woman: South Carolina and Each County, 1998 (Residence Data)

County of	Age											
Residence	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown	Total
SOUTH CAROLINA	86	143	217	415	518	645	3,255	2,191	1,280	898	23	9,671*
Abbeville	1	4	1	3	1	3	11	9	6	5	-	44
Aiken	1	2	1	4	10	9	62	30	26	12	3	160*
Allendale	-	-	-	-	-	2	6	1	2	-	-	11
Anderson	3	6	10	21	29	27	147	90	65	48	1	447*
Bamberg	1	1	1	2	5	1	14	9	3	4	-	41
Barnwell	1	-	2	2	2	1	21	12	8	4	-	53
Beaufort	2	2	7	11	10	14	80	55	52	30	1	264
Berkeley	3	6	11	20	14	27	117	84	69	47	-	398
Calhoun	-	1	1	1	2	1	10	2	4	4	-	26
Charleston	8	14	20	49	78	79	398	321	156	114	-	1,237*
Cherokee	1	6	2	4	5	1	34	23	16	5	-	97
Chester	1	-	2	2	5	5	11	15	11	1	1	54*
Chesterfield	-	-	1	3	4	4	23	5	6	3	-	49*
Clarendon	-	-	1	1	4	5	18	14	6	6	-	55
Colleton	1	1	-	2	10	12	25	23	6	7	-	87
Darlington	2	-	2	3	5	2	22	7	6	6	1	56
Dillon	-	-	-	1	2	3	15	7	4	3	-	35
Dorchester	2	8	3	14	6	11	80	55	28	31	-	238*
Edgefield	-	-	1	-	-	1	8	9	5	-	2	26
Fairfield	2	4	6	1	2	3	24	13	4	8	-	67
Florence	-	3	4	3	4	12	42	25	21	8	-	122
Georgetown	3	4	-	5	10	10	37	21	13	12	-	115
Greenville	3	12	12	48	42	62	351	244	157	94	-	1,025
Greenwood	2	3	6	12	16	17	63	49	29	18	-	215
Hampton	1	-	2	1	-	1	10	7	5	1	-	28
Horry	5	5	9	18	14	25	146	101	65	54	4	446*
Jasper	-	1	1	2	1	-	5	6	3	2	-	21
Kershaw	2	4	2	8	6	7	35	22	10	10	-	106
Lancaster	1	1	3	3	8	5	47	6	11	9	1	95*
Laurens	4	1	2	8	5	8	49	44	19	14	-	154
Lee	-	1	-	-	2	2	9	6	3	2	-	25
Lexington	3	6	17	20	22	25	139	71	57	50	-	410*
McCormick	-	-	1	-	1	1	11	5	1	1	-	21
Marion	-	2	-	1	2	4	11	6	1	2	-	29*
Marlboro	-	1	1	1	4	3	19	7	7	2	2	47
Newberry	-	2	3	3	5	7	30	16	5	5	-	76
Oconee	-	1	4	9	9	12	54	26	15	10	-	140
Orangeburg	7	11	11	12	14	20	123	52	26	23	-	299
Pickens	2	3	3	14	10	24	83	39	19	20	-	217
Richland	10	11	30	48	66	99	444	355	164	106	1	1,334*
Saluda	-	-	-	2	2	1	11	4	4	2	-	26
Spartanburg	7	7	12	24	47	39	201	141	83	63	-	624*
Sumter	3	4	4	7	12	22	79	64	35	17	-	247*
Union	-	2	4	3	6	4	14	10	6	7	-	56
Williamsburg	-	-	3	5	1	3	12	12	5	9	2	52
York	4	2	10	13	15	18	100	61	31	16	4	274*
Unknown	-	1	1	1	-	3	4	7	2	3	22	44*

\* Includes unknown race



Table 45-A.  
 Abortions by Age and Race of Woman: South Carolina and Each County, 1998 (Residence Data)  
 White

County of Residence	Age											Total
	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown	
SOUTH CAROLINA	35	76	119	244	280	353	1,675	1,083	685	560	11	5,121
Abbeville	-	1	-	1	1	1	7	4	2	3	-	20
Aiken	-	2	1	2	4	6	30	12	14	7	1	79
Allendale	-	-	-	-	-	-	-	-	-	-	-	0
Anderson	2	4	6	18	25	18	95	54	44	33	1	300
Bamberg	-	-	-	1	-	-	5	-	1	-	-	7
Barnwell	-	-	-	2	-	1	5	3	2	3	-	16
Beaufort	1	1	5	6	3	6	44	36	27	21	-	150
Berkeley	2	5	11	9	12	20	62	50	38	35	-	244
Calhoun	-	-	1	1	-	-	3	-	3	1	-	9
Charleston	2	6	9	21	41	53	218	166	80	63	-	659
Cherokee	-	2	1	3	5	1	22	8	12	2	-	56
Chester	1	-	-	-	2	3	2	2	2	-	-	12
Chesterfield	-	-	1	3	4	3	7	2	2	3	-	25
Clarendon	-	-	-	-	2	1	1	3	1	1	-	9
Colleton	-	1	-	2	4	5	13	8	1	5	-	39
Darlington	-	-	1	2	4	1	10	-	4	5	1	28
Dillon	-	-	-	1	2	2	5	4	2	-	-	16
Dorchester	2	6	1	7	3	5	48	35	13	18	-	138
Edgefield	-	-	1	-	-	-	1	-	2	-	-	4
Fairfield	1	2	1	-	-	-	4	3	1	1	-	13
Florence	-	2	1	1	1	6	21	15	10	6	-	63
Georgetown	1	1	-	4	6	2	16	11	6	7	-	54
Greenville	2	6	8	33	30	45	212	139	92	75	-	642
Greenwood	-	2	4	5	5	8	28	21	13	12	-	98
Hampton	-	-	2	1	-	-	1	2	1	1	-	8
Horry	4	5	8	16	12	22	113	84	56	46	4	370
Jasper	-	-	1	-	-	-	1	3	3	1	-	9
Kershaw	1	2	2	5	4	4	18	12	6	7	-	61
Lancaster	-	-	1	2	7	3	28	3	3	3	-	50
Laurens	1	-	1	5	4	3	18	19	11	9	-	71
Lee	-	-	-	-	-	-	1	3	1	-	-	5
Lexington	2	5	15	17	14	13	86	49	40	41	-	282
McCormick	-	-	-	-	-	-	3	-	-	-	-	3
Marion	-	1	-	-	1	2	3	4	-	1	-	12
Marlboro	-	-	1	-	-	1	6	3	6	1	-	19
Newberry	-	1	1	-	3	3	12	5	3	1	-	29
Oconee	-	1	3	8	7	11	44	21	12	9	-	116
Orangeburg	1	2	1	6	-	5	21	13	6	3	-	58
Pickens	2	2	3	12	9	20	66	28	15	17	-	174
Richland	4	7	11	20	21	38	185	106	61	48	-	501
Saluda	-	-	-	2	-	1	4	3	3	1	-	14
Spartanburg	5	4	7	12	27	21	109	75	49	45	-	354
Sumter	-	2	1	3	3	7	28	22	11	5	-	82
Union	-	2	1	2	2	2	8	5	1	4	-	27
Williamsburg	-	-	2	2	1	2	3	4	2	4	1	21
York	1	1	6	9	10	7	56	40	21	10	3	164
Unknown	-	-	-	-	-	1	2	3	2	2	-	10

Table 45-A (cont.)  
 Abortions by Age and Race of Woman: South Carolina and Each County, 1998 (Residence Data)  
 Black and Other

County of Residence	Age											Total
	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown	
SOUTH CAROLINA	51	66	97	170	237	287	1,574	1,105	593	337	12	4,529
Abbeville	1	3	1	2	-	2	4	5	4	2	-	24
Aiken	1	-	-	2	6	3	32	17	12	5	2	80
Allendale	-	-	-	-	-	2	6	1	2	-	-	11
Anderson	1	2	4	3	4	9	51	36	21	15	-	146
Bamberg	1	1	1	1	5	1	9	9	2	4	-	34
Barnwell	1	-	2	-	2	-	16	9	6	1	-	37
Beaufort	1	1	2	5	7	8	36	19	25	9	1	114
Berkeley	1	1	-	11	2	7	55	34	31	12	-	154
Calhoun	-	1	-	-	2	1	7	2	1	3	-	17
Charleston	6	8	11	28	37	26	179	154	76	51	-	576
Cherokee	1	4	1	1	-	-	12	15	4	3	-	41
Chester	-	-	2	2	3	1	9	13	9	1	1	41
Chesterfield	-	-	-	-	-	1	15	3	4	-	-	23
Clarendon	-	-	1	1	2	4	17	11	5	5	-	46
Colleton	1	-	-	-	6	7	12	15	5	2	-	48
Darlington	2	-	1	1	1	1	12	7	2	1	-	28
Dillon	-	-	-	-	-	1	10	3	2	3	-	19
Dorchester	-	2	1	7	3	6	32	20	15	13	-	99
Edgefield	-	-	-	-	-	1	7	9	3	-	2	22
Fairfield	1	2	5	1	2	3	20	10	3	7	-	54
Florence	-	1	3	2	3	6	21	10	11	2	-	59
Georgetown	2	3	-	1	4	8	21	10	7	5	-	61
Greenville	1	6	4	15	12	17	139	105	65	19	-	383
Greenwood	2	1	2	7	11	9	35	28	16	6	-	117
Hampton	1	-	-	-	-	1	9	5	4	-	-	20
Horry	1	-	1	1	2	3	33	17	9	8	-	75
Jasper	-	1	-	2	1	-	4	3	-	1	-	12
Kershaw	1	2	-	3	2	3	17	10	4	3	-	45
Lancaster	1	-	2	1	1	2	19	3	8	6	1	44
Laurens	3	1	1	3	1	5	31	25	8	5	-	83
Lee	-	1	-	-	2	2	8	3	2	2	-	20
Lexington	1	1	2	3	8	11	53	22	17	9	-	127
McCormick	-	-	1	-	1	1	8	5	1	1	-	18
Marion	-	1	-	1	1	2	7	2	1	1	-	16
Marlboro	-	1	-	1	3	2	13	4	1	1	2	28
Newberry	-	1	2	3	2	4	18	11	2	4	-	47
Oconee	-	-	1	1	2	1	10	5	3	1	-	24
Orangeburg	6	9	10	6	14	15	102	39	20	20	-	241
Pickens	-	1	-	2	1	4	17	11	4	3	-	43
Richland	6	4	19	28	44	61	259	249	101	57	1	829
Saluda	-	-	-	-	2	-	7	1	1	1	-	12
Spartanburg	2	3	5	12	20	18	91	66	34	18	-	269
Sumter	3	2	3	4	9	15	50	42	24	12	-	164
Union	-	-	3	1	4	2	6	5	5	3	-	29
Williamsburg	-	-	1	3	-	1	9	8	3	5	1	31
York	3	1	4	4	5	8	44	20	10	6	1	106
Unknown	-	1	1	1	-	2	2	4	-	1	-	12

Table 46.  
Abortions by Age of Woman: South Carolina and Each County, 1998 (Occurrence Data)

County of Occurrence	Age										Total
	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	
SOUTH CAROLINA	70	132	179	406	464	551	2,853	2,081	1,217	848	8,801
Abbeville	-	-	-	1	-	-	-	1	-	-	2
Aiken	-	-	-	-	-	-	-	-	-	-	-
Allendale	-	-	-	-	-	-	-	1	-	-	1
Anderson	-	-	-	-	-	-	-	-	-	-	-
Bamberg	-	-	-	-	-	-	-	-	-	-	-
Barnwell	-	-	-	-	-	-	-	-	-	-	-
Beaufort	3	2	10	12	12	14	83	76	64	33	309
Berkeley	-	-	-	-	-	-	-	-	-	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-	-
Charleston	19 *	37	47	116	123	151	743	549 *	334	258	2,377 *
Cherokee	-	-	-	-	-	-	-	-	-	-	-
Chester	-	-	-	-	-	-	-	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-	-	-	-
Clarendon	-	-	-	-	-	-	-	-	-	-	-
Colleton	-	-	-	-	-	-	-	-	-	-	-
Darlington	-	-	-	-	-	-	-	-	-	-	-
Dillon	-	-	-	-	-	-	-	-	-	-	-
Dorchester	-	-	-	-	-	-	-	-	-	-	-
Edgefield	-	-	-	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-
Florence	-	-	-	-	-	-	-	-	-	-	-
Georgetown	-	-	-	-	-	-	-	-	-	-	-
Greenville	20	51	58	159	166	194	1,024	725	446	293	3,136
Greenwood	-	-	-	-	-	-	-	-	-	-	-
Hampton	-	-	-	-	-	-	-	-	-	-	-
Horry	-	-	-	-	-	-	-	-	-	-	-
Jasper	-	-	-	-	-	-	-	-	-	-	-
Kershaw	-	-	-	-	-	-	-	-	-	-	-
Lancaster	-	-	-	-	-	-	-	-	-	-	-
Laurens	-	-	-	-	-	-	-	-	-	-	-
Lee	-	-	-	-	-	-	-	-	-	-	-
Lexington	-	-	-	-	-	-	-	-	-	-	-
McCormick	-	-	-	-	-	-	-	-	-	-	-
Marion	-	-	-	-	-	-	-	-	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	-	-	-	-	-	-
Oconee	-	-	-	-	-	-	-	-	-	-	-
Orangeburg	-	-	-	-	-	-	-	-	-	-	-
Pickens	-	-	-	-	-	-	-	-	-	-	-
Richland	28	42	64	118	163	191	1,003	729 *	373	263 *	2,974 *
Saluda	-	-	-	-	-	-	-	-	-	-	-
Spartanburg	-	-	-	-	-	-	-	-	1	-	1
Sumter	-	-	-	-	-	-	-	-	-	-	-
Union	-	-	-	-	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	-	-	-	-
York	-	-	-	-	-	1	-	-	-	1	2

\* Includes unknown race

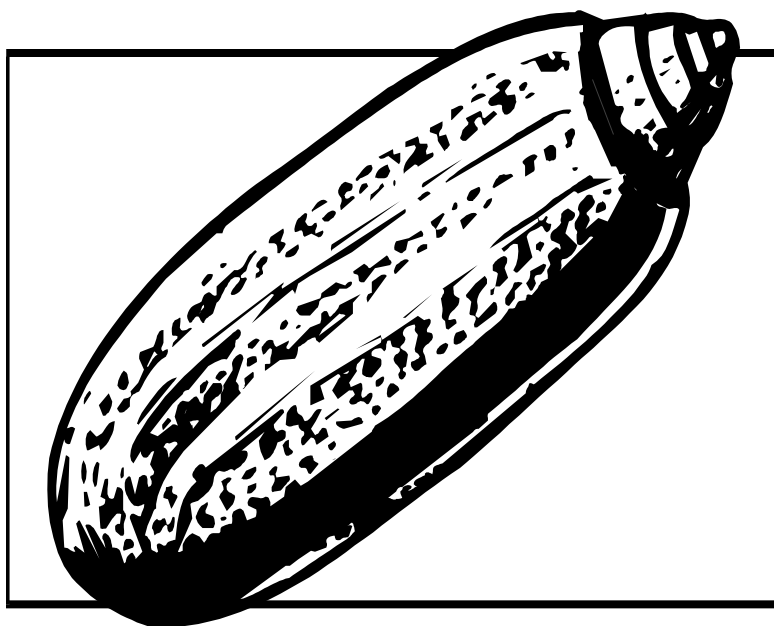
Table 46-A.  
Abortions by Age and Race of Woman: South Carolina and Each County, 1998 (Occurrence Data)  
White

County of Occurrence	Age										Total
	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	
SOUTH CAROLINA	32	73	103	248	247	309	1,494	1,045	650	530	4,731
Abbeville	-	-	-	1	-	-	-	-	-	-	1
Aiken	-	-	-	-	-	-	-	-	-	-	-
Allendale	-	-	-	-	-	-	-	-	-	-	-
Anderson	-	-	-	-	-	-	-	-	-	-	-
Bamberg	-	-	-	-	-	-	-	-	-	-	-
Barnwell	-	-	-	-	-	-	-	-	-	-	-
Beaufort	1	1	9	5	5	5	51	47	33	23	180
Berkeley	-	-	-	-	-	-	-	-	-	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-	-
Charleston	10	22	27	69	69	101	421	312	183	164	1,378
Cherokee	-	-	-	-	-	-	-	-	-	-	-
Chester	-	-	-	-	-	-	-	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-	-	-	-
Clarendon	-	-	-	-	-	-	-	-	-	-	-
Colleton	-	-	-	-	-	-	-	-	-	-	-
Darlington	-	-	-	-	-	-	-	-	-	-	-
Dillon	-	-	-	-	-	-	-	-	-	-	-
Dorchester	-	-	-	-	-	-	-	-	-	-	-
Edgefield	-	-	-	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-
Florence	-	-	-	-	-	-	-	-	-	-	-
Georgetown	-	-	-	-	-	-	-	-	-	-	-
Greenville	13	28	37	115	115	128	629	418	276	214	1,973
Greenwood	-	-	-	-	-	-	-	-	-	-	-
Hampton	-	-	-	-	-	-	-	-	-	-	-
Horry	-	-	-	-	-	-	-	-	-	-	-
Jasper	-	-	-	-	-	-	-	-	-	-	-
Kershaw	-	-	-	-	-	-	-	-	-	-	-
Lancaster	-	-	-	-	-	-	-	-	-	-	-
Laurens	-	-	-	-	-	-	-	-	-	-	-
Lee	-	-	-	-	-	-	-	-	-	-	-
Lexington	-	-	-	-	-	-	-	-	-	-	-
McCormick	-	-	-	-	-	-	-	-	-	-	-
Marion	-	-	-	-	-	-	-	-	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	-	-	-	-	-	-
Oconee	-	-	-	-	-	-	-	-	-	-	-
Orangeburg	-	-	-	-	-	-	-	-	-	-	-
Pickens	-	-	-	-	-	-	-	-	-	-	-
Richland	8	22	30	58	58	74	393	268	158	128	1,197
Saluda	-	-	-	-	-	-	-	-	-	-	-
Spartanburg	-	-	-	-	-	-	-	-	-	-	-
Sumter	-	-	-	-	-	-	-	-	-	-	-
Union	-	-	-	-	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	-	-	-	-
York	-	-	-	-	-	1	-	-	-	1	2

Table 46-A (cont.)  
 Abortions by Age and Race of Woman: South Carolina and Each County, 1998 (Occurrence Data)  
 Black and Other

County of Occurrence	Age										Total
	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	
SOUTH CAROLINA	38	59	76	158	217	242	1,359	1,034	567	317	4,067
Abbeville	-	-	-	-	-	-	-	1	-	-	1
Aiken	-	-	-	-	-	-	-	-	-	-	-
Allendale	-	-	-	-	-	-	-	-	-	-	-
Anderson	-	-	-	-	-	-	-	-	-	-	-
Bamberg	-	-	-	-	-	-	-	-	-	-	-
Barnwell	-	-	-	-	-	-	-	-	-	-	-
Beaufort	2	1	1	7	7	9	32	29	31	10	129
Berkeley	-	-	-	-	-	-	-	-	-	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-	-
Charleston	9	15	20	47	54	50	322	236	151	94	998
Cherokee	-	-	-	-	-	-	-	-	-	-	-
Chester	-	-	-	-	-	-	-	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-	-	-	-
Clarendon	-	-	-	-	-	-	-	-	-	-	-
Colleton	-	-	-	-	-	-	-	-	-	-	-
Darlington	-	-	-	-	-	-	-	-	-	-	-
Dillon	-	-	-	-	-	-	-	-	-	-	-
Dorchester	-	-	-	-	-	-	-	-	-	-	-
Edgefield	-	-	-	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-	-
Florence	-	-	-	-	-	-	-	-	-	-	-
Georgetown	-	-	-	-	-	-	-	-	-	-	-
Greenville	7	23	21	44	51	66	395	307	170	79	1,163
Greenwood	-	-	-	-	-	-	-	-	-	-	-
Hampton	-	-	-	-	-	-	-	-	-	-	-
Horry	-	-	-	-	-	-	-	-	-	-	-
Jasper	-	-	-	-	-	-	-	-	-	-	-
Kershaw	-	-	-	-	-	-	-	-	-	-	-
Lancaster	-	-	-	-	-	-	-	-	-	-	-
Laurens	-	-	-	-	-	-	-	-	-	-	-
Lee	-	-	-	-	-	-	-	-	-	-	-
Lexington	-	-	-	-	-	-	-	-	-	-	-
McCormick	-	-	-	-	-	-	-	-	-	-	-
Marion	-	-	-	-	-	-	-	-	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	-	-	-	-	-	-
Oconee	-	-	-	-	-	-	-	-	-	-	-
Orangeburg	-	-	-	-	-	-	-	-	-	-	-
Pickens	-	-	-	-	-	-	-	-	-	-	-
Richland	20	20	34	60	105	117	610	460	215	134	1,775
Saluda	-	-	-	-	-	-	-	-	-	-	-
Spartanburg	-	-	-	-	-	-	-	-	-	-	-
Sumter	-	-	-	-	-	-	-	-	-	-	-
Union	-	-	-	-	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	-	-	-	-
York	-	-	-	-	-	-	-	-	-	-	-

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Officially adopted by the General Assembly in 1984

PERINATAAL

Figure 10.  
Three-Year Infant Mortality Rates\* by County  
South Carolina , 1996-1998  
(Residence Data)



\*Rate Calculated Per 1,000 Live Births

Table 47.  
 Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race  
 South Carolina, 1974-1998  
 (Residence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1974	1,031	21.3	493	16.7	538	28.4
1975	897	19.2	431	15.4	466	25.0
1976	930	19.5	400	14.0	530	27.7
1977	876	17.6	387	13.1	489	24.2
1978	919	18.5	386	13.3	533	26.0
1979	857	17.0	367	12.3	490	23.6
1980	809	15.6	330	10.8	479	22.4
1981	836	16.2	379	12.4	457	21.6
1982	832	16.1	367	12.0	465	22.2
1983	760	15.0	343	11.3	417	20.6
1984	743	14.7	339	11.1	404	20.2
1985	735	14.2	301	9.5	434	21.4
1986	685	13.2	318	10.2	367	17.9
1987	673	12.8	309	9.7	364	17.5
1988	673	12.2	316	9.5	357	16.2
1989	731	12.8	310	9.1	421	18.2
1990	679	11.6	291	8.2	388	16.9
1991	644	11.2	279	8.1	365	15.9
1992	588	10.5	243	7.2	345	15.5
1993	544	10.1	218	6.7	326	15.4
1994	486	9.4	211	6.6	275	13.8
1995	480	9.4	212	6.7	268	14.1
1996	424	8.3	179	5.5	245	13.0
1997	494	9.5	207	6.3	287	15.4
1998	511	9.5	204	6.0	307	15.5

<sup>1</sup> Rate per 1,000 Live Births

Figure 11.  
 Infant Mortality Rates by Race  
 South Carolina, 1974-1998  
 (Residence Data)

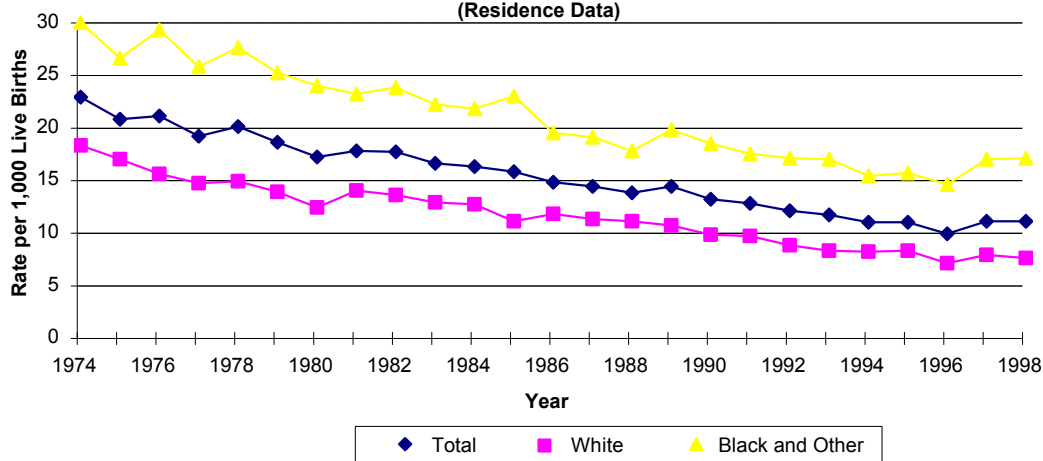
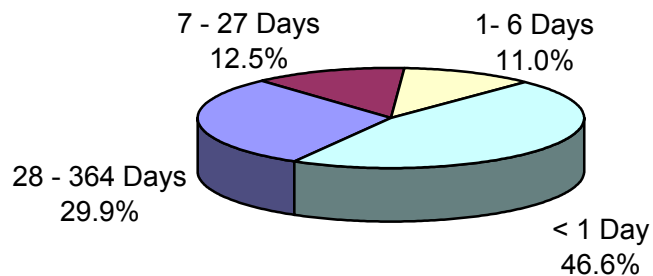




Table 48.  
Leading Causes of Infant Death by Age at Death  
South Carolina, 1998  
(Residence Data)

Cause of Death	Total	Under 1 Day	1 - 6 Days	7 - 27 Days	28 - 364 Days
Total Infant Deaths	511	238	56	64	153
Congenital Anomalies (740-759)	93	35	16	15	27
Disorders relating To Short Gest., Etc. (765)	87	81	4	1	1
Sudden Infant Death Syndrome (798.0)	51	-	-	2	49
Newborn Aff. By Maternal Comp. Of Preg. (761)	50	48	2	-	-
Newborn Aff. By Comp. Of Placenta, Etc (762)	16	15	-	1	-
Accidents and Adverse Effects (E800-E949)	16	-	1	-	15
Respiratory Distress Syndrome (769)	13	3	5	4	1
Inf. Specific to the Perinatal Period (772)	13	4	1	8	-
Intrauterine Hypoxia and Birth Asphyxia (768)	9	5	2	2	-
Neonatal Hemorrhage (772)	8	-	6	2	-
All Other Causes	155	47	19	29	60

**Figure 12.**  
**Percent of Infant Deaths by Age at Death**  
South Carolina, 1998  
(Residence Data)



## **NEONATAL DEATHS**

Deaths in the first 27 days of life (neonatal deaths), as shown in Table 50, numbered 358, representing 70.1 percent of all infant deaths. The three year (1996-1998) neonatal rate of 6.3 per 1,000 live births represents a decrease of 4.5 percent over the three-year rate of 6.6 in 1993-1995. The total 1998 neonatal mortality rate stands at 6.7 per 1,000 live births.

## **POSTNEONATAL DEATHS**

Table 51 shows deaths to infants 28 through 364 days of age (postneonatal deaths) which numbered 153 in 1998. The postneonatal mortality rate for 1998 is 2.8 per 1,000 live births. The three year (1996-1998) postneonatal rate of 2.8 per 1,000 live births represents a decrease of 9.7 percent over the three-year rate of 3.1 in 1993-1995.

## **FETAL DEATHS**

As shown in Table 52, in 1998, there were 512 fetal deaths, representing 9.4 per 1,000 live births. the total number of white fetal deaths (198) decreased by 12.3 percent, and the number of black and other fetal deaths (314) decreased by 4.6 percent from the previous year. Table 53-A, shows fetal deaths by age and race of mother and county.

## **PERINATAL DEATHS**

In 1998, there were 870 deaths in the perinatal period (the period which covers a fetus that has passed the twentieth week of gestation or weighs 350 grams or more through 27 days after birth), corresponding to a rate of 16.0 per 1,000 deliveries (live births plus fetal deaths) shown in Table 54. The total number of perinatal deaths (870) decreased by 4.2 percent from 1997. In 1998, the number of white perinatal deaths (330) decreased by 12.0 percent and the number of black and other deaths (540) increased by 1.5 percent.

## **MATERNAL DEATHS**

A total of 4 maternal deaths occurred to South Carolina residents during 1998 at a rate of 0.7 per 10,000 live births. Table 55 illustrates these deaths by cause and age groups while Table 55-A illustrates these deaths by cause, race and age groups of mothers.

Table 49.  
 Infant Mortality and Infant Mortality Rates<sup>1</sup>  
 South Carolina and Each County, 1998, 1996-1998, 1993-1995  
 (Residence Data)

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	511	9.5	1,429	9.1	1,510	9.6
Abbeville	-	0	4	3.9	12	12.9
Aiken	14	7.8	37	6.7	48	8.4
Allendale	-	0	2	3.9	15	27.3
Anderson	32	14.9	62	9.8	64	10.6
Bamberg	2	9.6	5	7.8	5	7.2
Barnwell	2	5.9	6	6.1	6	5.9
Beaufort	6	3.6	29	6.0	42	8.6
Berkeley	18	8.9	43	7.2	74	11.2
Calhoun	3	17.9	4	7.7	7	14.2
Charleston	37	8.4	139	11.0	156	11.3
Cherokee	6	8.7	26	12.4	18	9.3
Chester	8	16.8	16	11.5	18	12.9
Chesterfield	10	18.2	17	10.1	29	16.5
Clarendon	8	19.6	14	11.9	12	10.4
Colleton	8	15.4	16	10.1	15	9.1
Darlington	12	13.2	30	11.0	40	14.6
Dillon	4	8.2	13	9.1	13	8.6
Dorchester	11	9.5	35	10.2	27	6.9
Edgefield	5	18.9	11	13.8	4	5.1
Fairfield	7	20.9	10	10.3	5	5.0
Florence	18	9.6	54	10.1	59	11.3
Georgetown	6	8.2	24	11.1	27	12.6
Greenville	39	7.5	97	6.5	111	7.9
Greenwood	11	11.4	39	14.2	28	10.3
Hampton	2	6.4	6	6.8	13	14.1
Horry	16	6.9	62	9.6	52	9.0
Jasper	2	7.1	6	6.9	13	15.9
Kershaw	5	7.5	18	9.2	9	4.8
Lancaster	5	6.2	18	7.7	28	12.1
Laurens	9	10.4	23	9.3	32	13.3
Lee	5	19.4	14	19.6	8	10.5
Lexington	21	6.9	60	6.8	52	6.4
McCormick	2	24.1	3	11.2	5	17.0
Marion	9	18.8	24	16.7	12	7.9
Marlboro	5	11.5	11	8.6	19	14.5
Newberry	3	5.7	10	7.2	8	6.0
Oconee	7	8.8	17	7.3	12	5.5
Orangeburg	18	14.2	45	12.3	52	13.9
Pickens	13	9.4	35	9.0	31	8.4
Richland	44	10.3	111	8.8	96	7.5
Saluda	7	27.3	11	15.1	11	16.2
Spartanburg	20	6.1	66	6.7	71	7.3
Sumter	18	10.6	71	14.2	56	11.4
Union	5	13.6	16	14.0	11	9.8
Williamsburg	6	12.0	20	13.6	24	14.4
York	22	10.4	49	7.9	60	10.2

<sup>1</sup>Rate per 1,000 live births

Table 49-A.  
 Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County, 1998, 1996-1998, 1993-1995  
 (Residence Data)  
 White

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	204	6.0	590	5.9	641	6.7
Abbeville	-	0	1	1.5	4	6.9
Aiken	5	4.2	18	4.7	28	7.2
Allendale	-	0	-	0	2	18.5
Anderson	24	14.5	40	8.2	45	9.6
Bamberg	-	0	-	0	1	4.8
Barnwell	1	6.1	3	6.6	3	5.9
Beaufort	4	3.5	17	5.1	19	6.1
Berkeley	8	5.6	18	4.3	33	7.1
Calhoun	1	16.4	1	4.7	3	15.2
Charleston	8	3.2	45	6.3	44	5.7
Cherokee	2	3.9	13	8.4	11	7.9
Chester	5	19.2	6	8.1	2	2.9
Chesterfield	3	9.0	3	3.0	11	11.5
Clarendon	2	13.7	3	6.4	2	4.2
Colleton	4	13.7	6	7.1	5	6.7
Darlington	-	0	4	3.2	8	6.3
Dillon	2	9.7	4	7.0	-	0
Dorchester	3	3.6	13	5.2	14	5.0
Edgefield	1	6.9	3	7.0	1	2.8
Fairfield	2	18.3	2	6.1	-	0
Florence	4	4.0	13	4.6	21	7.8
Georgetown	2	5.4	11	10.5	9	9.2
Greenville	21	5.3	52	4.5	72	6.8
Greenwood	9	14.9	20	11.8	7	4.4
Hampton	-	0	2	6.1	7	22.7
Horry	7	4.1	30	6.2	23	5.5
Jasper	-	0	1	2.6	3	9.7
Kershaw	1	2.2	8	6.0	4	3.1
Lancaster	2	3.6	8	4.9	16	10.5
Laurens	2	3.4	13	7.7	17	10.6
Lee	3	52.6	6	36.4	-	0
Lexington	14	5.7	38	5.3	37	5.6
McCormick	-	0	-	0	2	22.7
Marion	-	0	4.0	8.1	2	3.8
Marlboro	1	5.8	2	3.8	8	15.0
Newberry	-	0	6	7.5	5	7.5
Oconee	4	5.8	14	6.9	10	5.3
Orangeburg	6	13.5	11	8.8	11	9.0
Pickens	11	8.6	33	9.3	29	8.8
Richland	4	2.1	15	2.7	22	3.9
Saluda	5	29.4	7	14.8	5	13.2
Spartanburg	11	4.6	45	6.2	46	6.6
Sumter	6	7.5	15	6.2	16	6.5
Union	2	8.6	8	11.4	3	4.5
Williamsburg	-	0	-	0	3	7.1
York	14	8.7	28	6.0	27	6.2

<sup>1</sup>Rate per 1,000 live births

Table 49-A (cont.)  
 Infant Mortality and Infant Mortality Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County, 1998, 1996-1998, 1993-1995  
 (Residence Data)  
 Black and Other

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	307	15.5	839	14.5	869	14.4
Abbeville	-	0	3	8.6	8	22.6
Aiken	9	15.3	19	11.0	20	11.0
Allendale	-	0	2	4.8	13	29.4
Anderson	8	16.3	22	15.4	19	14.0
Bamberg	2	14.4	5	12.0	4	8.2
Barnwell	1	5.7	3	5.7	3	5.9
Beaufort	2	3.9	12	7.8	23	13.2
Berkeley	10	8.9	25	14.1	41	21.1
Calhoun	2	18.7	3	9.8	4	13.5
Charleston	29	15.4	94	17.3	112	18.7
Cherokee	4	23.0	13	23.7	7	13.1
Chester	3	13.9	10	15.2	16	22.5
Chesterfield	7	32.6	14	20.3	18	22.4
Clarendon	6	22.8	11	15.5	10	14.5
Colleton	4	17.5	10	13.4	10	11.1
Darlington	12	23.9	26	17.7	32	21.9
Dillon	2	7.1	9	10.6	13	14.5
Dorchester	8	25.8	22	23.3	13	11.6
Edgefield	4	33.3	8	21.6	3	7.1
Fairfield	5	22.1	8	12.5	5	7.3
Florence	14	16.0	41	16.4	38	14.9
Georgetown	4	10.9	13	11.7	18	15.4
Greenville	18	14.8	45	12.9	39	11.1
Greenwood	2	5.6	19	18.1	21	18.8
Hampton	2	9.7	4	7.2	6	9.8
Horry	9	14.9	32	19.8	29	17.7
Jasper	2	12.2	5	10.1	10	19.6
Kershaw	4	18.3	10	15.9	5	8.1
Lancaster	3	12.0	10	14.1	12	15.2
Laurens	7	25.4	10	12.5	15	18.8
Lee	2	10.0	8	14.6	8	14.2
Lexington	7	12.4	22	13.3	15	9.8
McCormick	2	34.5	3	16.4	3	14.6
Marion	9	28.6	20	21.1	10	10.0
Marlboro	4	15.3	9	11.9	11	14.2
Newberry	3	14.0	4	6.8	3	4.6
Oconee	3	29.7	3	10.1	2	7.0
Orangeburg	12	14.6	34	14.1	41	16.2
Pickens	2	18.7	2	5.7	2	5.6
Richland	40	16.7	96	13.7	74	10.5
Saluda	2	23.3	4	15.6	6	19.8
Spartanburg	9	10.3	21	8.0	25	9.1
Sumter	12	13.3	56	21.7	40	16.3
Union	3	22.1	8	18.3	8	17.4
Williamsburg	6	16.3	20	18.4	21	16.8
York	8	15.6	21	14.0	33	21.4

<sup>1</sup>Rate per 1,000 live births

Table 50.  
Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup>  
South Carolina and Each County, 1998, 1996-1998, 1993-1995  
(Residence Data)

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	358	6.7	996	6.3	1,032	6.6
Abbeville	-	0	4	3.9	10	10.8
Aiken	8	4.5	17	3.1	33	5.8
Allendale	-	0	1	2.0	12	21.8
Anderson	21	9.8	43	6.8	47	7.8
Bamberg	-	0	3	4.7	2	2.9
Barnwell	1	3.0	3	3.1	4	3.9
Beaufort	4	2.4	23	4.8	25	5.1
Berkeley	14	6.9	33	5.6	41	6.2
Calhoun	2	11.9	3	5.8	5	10.1
Charleston	30	6.8	105	8.3	119	8.6
Cherokee	2	2.9	16	7.6	12	6.2
Chester	5	10.5	10	7.2	9	6.4
Chesterfield	6	10.9	10	5.9	18	10.2
Clarendon	6	14.7	12	10.2	10	8.6
Colleton	6	11.6	11	6.9	9	5.5
Darlington	8	8.8	21	7.7	23	8.4
Dillon	3	6.1	9	6.3	7	4.6
Dorchester	8	6.9	26	7.6	20	5.1
Edgefield	3	11.3	9	11.3	4	5.1
Fairfield	6	17.9	7	7.2	3	3.0
Florence	15	8.0	36	6.7	39	7.5
Georgetown	2	2.7	15	7.0	22	10.3
Greenville	25	4.8	61	4.1	73	5.2
Greenwood	8	8.3	30	10.9	27	9.9
Hampton	2	6.4	3	3.4	10	10.8
Horry	8	3.4	40	6.2	37	6.4
Jasper	-	0	3	3.4	9	11.0
Kershaw	4	6.0	14	7.2	7	3.7
Lancaster	4	4.9	15	6.4	21	9.1
Laurens	7	8.1	15	6.0	21	8.7
Lee	4	15.5	11	15.4	5	6.5
Lexington	19	6.3	44	5.0	34	4.2
McCormick	1	12.0	1	3.7	5	17.0
Marion	6	12.6	17	11.8	8	5.2
Marlboro	4	9.2	8	6.3	15	11.5
Newberry	3	5.7	8	5.8	7	5.3
Oconee	6	7.5	13	5.6	9	4.1
Orangeburg	11	8.7	33	9.0	29	7.7
Pickens	10	7.3	24	6.1	20	5.4
Richland	33	7.7	80	6.4	63	5.0
Saluda	7	27.3	10	13.7	9	13.2
Spartanburg	12	3.6	39	4.0	39	4.0
Sumter	13	7.7	56	11.2	45	9.1
Union	3	8.1	11	9.6	6	5.3
Williamsburg	3	6.0	11	7.5	15	9.0
York	15	7.1	32	5.2	44	7.5

<sup>1</sup>Rate per 1,000 live births

Table 50-A.  
Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 1998, 1996-1998, 1993-1995  
(Residence Data)  
White

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	132	3.9	392	3.9	423	4.4
Abbeville	-	0	1	1.5	3	5.2
Aiken	2	1.7	8	2.1	20	5.1
Allendale	-	0	-	0	1	9.3
Anderson	17	10.3	29	5.9	33	7.0
Bamberg	-	0	-	0	1	4.8
Barnwell	1	6.1	2	4.4	1	2.0
Beaufort	2	1.7	11	3.3	12	3.9
Berkeley	6	4.2	13	3.1	15	3.2
Calhoun	-	0	-	0	2	10.2
Charleston	4	1.6	28	3.9	32	4.1
Cherokee	1	2.0	9	5.8	7	5.0
Chester	4	15.4	4	5.4	2	2.9
Chesterfield	1	3.0	1	1.0	5	5.2
Clarendon	-	0	1	2.1	2	4.2
Colleton	2	6.9	3	3.6	3	4.0
Darlington	-	0	3	2.4	4	3.2
Dillon	1	4.8	2	3.5	-	0
Dorchester	2	2.4	11	4.4	9	3.2
Edgefield	-	0	2	4.7	1	2.8
Fairfield	2	18.3	2	6.1	-	0
Florence	3	3.0	8	2.8	15	5.6
Georgetown	-	0	4	3.8	7	7.2
Greenville	12	3.0	29	2.5	44	4.2
Greenwood	6	10.0	13	7.7	6	3.8
Hampton	-	0	1	3.1	5	16.2
Horry	4	2.3	21	4.4	17	4.1
Jasper	-	0	1	2.6	1	3.2
Kershaw	-	0	7	5.3	3	2.4
Lancaster	2	3.6	7	4.3	12	7.9
Laurens	1	1.7	8	4.7	11	6.9
Lee	3	52.6	6	36.4	-	0
Lexington	12	4.9	27	3.8	21	3.2
McCormick	-	0	-	0	2	22.7
Marion	-	0	3	6.1	1	1.9
Marlboro	1	5.8	2	3.8	6	11.3
Newberry	-	0	4	5.0	4	6.0
Oconee	4	5.8	11	5.4	8	4.2
Orangeburg	3	6.8	8	6.4	7	5.7
Pickens	9	7.1	23	6.5	19	5.7
Richland	2	1.1	11	2.0	16	2.8
Saluda	5	29.4	7	14.8	4	10.6
Spartanburg	6	2.5	27	3.7	27	3.9
Sumter	5	6.3	13	5.4	10	4.0
Union	1	4.3	4	5.7	2	3.0
Williamsburg	-	0	-	0	1	2.4
York	8	5.0	17	3.6	21	4.8

<sup>1</sup>Rate per 1,000 live births

Table 50-A (cont.)  
 Neonatal Mortality and Neonatal Mortality Rates<sup>1</sup> by Race of Mother  
 South Carolina and Each County, 1998, 1996-1998, 1993-1995  
 (Residence Data)  
 Black and Other

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	226	11.4	604	10.5	609	10.1
Abbeville	-	0	3	8.6	7	19.8
Aiken	6	10.2	9	5.2	13	7.1
Allendale	-	0	1	2.4	11	24.9
Anderson	4	8.1	14	9.8	14	10.3
Bamberg	-	0	3	7.2	1	2.0
Barnwell	-	0	1	1.9	3	5.9
Beaufort	2	3.9	12	7.8	13	7.4
Berkeley	8	13.5	20	11.3	26	13.4
Calhoun	2	18.7	3	9.8	3	10.1
Charleston	26	13.8	77	14.1	87	14.5
Cherokee	1	5.7	7	12.8	5	9.4
Chester	1	4.6	6	9.1	7	9.8
Chesterfield	5	23.3	9	13.0	13	16.2
Clarendon	6	22.8	11	15.5	8	11.6
Colleton	4	17.5	8	10.8	6	6.7
Darlington	8	15.9	18	12.3	19	13.0
Dillon	2	7.1	7	8.3	7	7.8
Dorchester	6	19.4	15	15.9	11	9.8
Edgefield	3	25.0	7	18.9	3	7.1
Fairfield	4	17.7	5	7.8	3	4.4
Florence	12	13.7	28	11.2	24	9.4
Georgetown	2	5.4	11	9.9	15	12.8
Greenville	13	10.7	32	9.1	29	8.3
Greenwood	2	5.6	17	16.2	21	18.8
Hampton	2	9.7	2	3.6	5	8.1
Horry	4	6.6	19	11.7	20	12.2
Jasper	-	0	2	4.0	8	15.7
Kershaw	4	18.3	7	11.2	4	6.5
Lancaster	2	8.0	8	11.3	9	11.4
Laurens	6	21.7	7	8.8	10	12.5
Lee	1	5.0	5	9.1	5	8.9
Lexington	7	12.4	17	10.3	13	8.5
McCormick	1	17.2	1	5.5	3	14.6
Marion	6	19.0	14	14.8	7	7.0
Marlboro	3	11.5	6	7.9	9	11.6
Newberry	3	14.0	4	6.8	3	4.6
Oconee	2	19.8	2	6.7	1	3.5
Orangeburg	8	9.7	25	10.4	22	8.7
Pickens	1	9.3	1	2.8	1	2.8
Richland	31	12.9	69	9.8	47	6.7
Saluda	2	23.3	3	11.7	5	16.5
Spartanburg	6	6.8	12	4.6	12	4.4
Sumter	8	8.9	43	16.7	35	14.3
Union	2	14.7	7	16.0	4	8.7
Williamsburg	3	8.1	11	10.1	14	11.2
York	7	13.7	15	10.0	23	14.9

<sup>1</sup>Rate per 1,000 live births



Table 51.  
Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup>  
South Carolina and Each County, 1998, 1996-1998, 1993-1995  
(Residence Data)

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	153	2.8	433	2.8	478	3.1
Abbeville	-	0	-	0	2	2.2
Aiken	6	3.3	20	3.6	15	2.6
Allendale	-	0	1	2.0	3	5.5
Anderson	11	5.1	19	3.0	17	2.8
Bamberg	2	9.6	2	3.1	3	4.3
Barnwell	1	3.0	3	3.1	2	2.0
Beaufort	2	1.2	6	1.2	17	3.5
Berkeley	4	2.0	10	1.7	33	5.0
Calhoun	1	6.0	1	1.9	2	4.0
Charleston	7	1.6	34	2.7	37	2.7
Cherokee	4	5.8	10	4.8	6	3.1
Chester	3	6.3	6	4.3	9	6.4
Chesterfield	4	7.3	7	4.1	11	6.2
Clarendon	2	4.9	2	1.7	2	1.7
Colleton	2	3.9	5	3.2	6	3.7
Darlington	4	4.4	9	3.3	17	6.2
Dillon	1	2.0	4	2.8	6	4.0
Dorchester	3	2.6	9	2.6	7	1.8
Edgefield	2	7.5	2	2.5	-	0
Fairfield	1	3.0	3	3.1	2	2.0
Florence	3	1.6	18	3.4	20	3.8
Georgetown	4	5.4	9	4.2	5	2.3
Greenville	14	2.7	36	2.4	38	2.7
Greenwood	3	3.1	9	3.3	1	0.4
Hampton	-	0	3	3.4	3	3.3
Horry	8	3.4	22	3.4	15	2.6
Jasper	2	7.1	3	3.4	4	4.9
Kershaw	1	1.5	4	2.0	2	1.1
Lancaster	1	1.2	3	1.3	7	3.0
Laurens	2	2.3	8	3.2	11	4.6
Lee	1	3.9	3	4.2	3	3.9
Lexington	2	0.7	16	1.8	18	2.2
McCormick	1	12.0	2	7.4	-	0
Marion	3	6.3	7	4.9	4	2.6
Marlboro	1	2.3	3	2.3	4	3.1
Newberry	-	0	2	1.4	1	0.8
Oconee	1	1.3	4	1.7	3	1.4
Orangeburg	7	5.5	12	3.3	23	6.1
Pickens	3	2.2	11	2.8	11	3.0
Richland	11	2.6	31	2.5	33	2.6
Saluda	-	0	1	1.4	2	2.9
Spartanburg	8	2.4	27	2.7	32	3.3
Sumter	5	2.9	15	3.0	11	2.2
Union	2	5.4	5	4.4	5	4.5
Williamsburg	3	6.0	9	6.1	9	5.4
York	7	3.3	17	2.8	16	2.7

<sup>1</sup>Rate per 1,000 live births

Table 51-A.  
Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 1998, 1996-1998, 1993-1995  
(Residence Data)  
White

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	72	2.1	198	2.0	218	2.3
Abbeville	-	0	-	0	1	1.7
Aiken	3	2.5	10	2.6	8	2.1
Allendale	-	0	-	0	1	9.3
Anderson	7	4.2	11	2.2	12	2.6
Bamberg	-	0	-	0	-	0
Barnwell	-	0	1	2.2	2	3.9
Beaufort	2	1.7	6	1.8	7	2.2
Berkeley	2	1.4	5	1.2	18	3.9
Calhoun	1	16.4	1	4.7	1	5.1
Charleston	4	1.6	17	2.4	12	1.5
Cherokee	1	2.0	4	2.6	4	2.9
Chester	1	3.8	2	2.7	-	0
Chesterfield	2	6.0	2	2.0	6	6.3
Clarendon	2	13.7	2	4.3	-	0
Colleton	2	6.9	3	3.6	2	2.7
Darlington	-	0	1	0.8	4	3.2
Dillon	1	4.8	2	3.5	-	0
Dorchester	1	1.2	2	0.8	5	1.8
Edgefield	1	6.9	1	2.3	-	0
Fairfield	-	0	-	0	-	0
Florence	1	1.0	5	1.8	6	2.2
Georgetown	2	5.4	7	6.7	2	2.0
Greenville	9	2.3	23	2.0	28	2.6
Greenwood	3	5.0	7	4.1	1	0.6
Hampton	-	0	1	3.1	2	6.5
Horry	3	1.7	9	1.9	6	1.4
Jasper	-	0	-	0	2	6.5
Kershaw	1	2.2	1	0.8	1	0.8
Lancaster	-	0	1	0.6	4	2.6
Laurens	1	1.7	5	3.0	6	3.7
Lee	-	0	-	0	-	0
Lexington	2	0.8	11	1.5	16	2.4
McCormick	-	0	-	0	-	0
Marion	-	0	1	2.0	1	1.9
Marlboro	-	0	-	0	2	3.8
Newberry	-	0	2	2.5	1	1.5
Oconee	-	0	3	1.5	2	1.1
Orangeburg	3	6.8	3	2.4	4	3.3
Pickens	2	1.6	10	2.8	10	3.0
Richland	2	1.1	4	0.7	6	1.1
Saluda	-	0	-	0	1	2.6
Spartanburg	5	2.1	18	2.5	19	2.7
Sumter	1	1.3	2	0.8	6	2.4
Union	1	4.3	4	5.7	1	1.5
Williamsburg	-	0	-	0	2	4.7
York	6	3.7	11	2.4	6	1.4

<sup>1</sup>Rate per 1,000 live births

Table 51-A (cont.)  
Postneonatal Mortality and Postneonatal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 1998, 1996-1998, 1993-1995  
(Residence Data)  
Black and Other

County of Residence	1998		1996-1998		1993-1995	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	81	4.1	235	4.1	260	4.3
Abbeville	-	0	-	0	1	2.8
Aiken	3	5.1	10	5.8	7	3.8
Allendale	-	0.0	1	2.4	2	4.5
Anderson	4	8.1	8	5.6	5	3.7
Bamberg	2	14.4	2	4.8	3	6.1
Barnwell	1	5.7	2	3.8	-	0
Beaufort	-	0	-	0	10	5.7
Berkeley	2	3.4	5	2.8	15	7.7
Calhoun	-	0	-	0	1	3.4
Charleston	3	1.6	17	3.1	25	4.2
Cherokee	3	17.2	6	10.9	2	3.8
Chester	2	9.3	4	6.1	9	12.7
Chesterfield	2	9.3	5	7.2	5	6.2
Clarendon	-	0	-	0	2	2.9
Colleton	-	0	2	2.7	4	4.4
Darlington	4	8.0	8	5.5	13	8.9
Dillon	-	0	2	2.4	6	6.7
Dorchester	2	6.5	7	7.4	2	1.8
Edgefield	1	8.3	1	2.7	-	0
Fairfield	1	4.4	3	4.7	2	2.9
Florence	2	2.3	13	5.2	14	5.5
Georgetown	2	5.4	2	1.8	3	2.6
Greenville	5	4.1	13	3.7	10	2.9
Greenwood	-	0	2	1.9	-	0
Hampton	-	0	2	3.6	1	1.6
Horry	5	8.3	13	8.0	9	5.5
Jasper	2	12.2	3	6.0	2	3.9
Kershaw	-	0	3	4.8	1	1.6
Lancaster	1	4.0	2	2.8	3	3.8
Laurens	1	3.6	3	3.8	5	6.3
Lee	1	5.0	3	5.5	3	5.3
Lexington	-	0	5	3.0	2	1.3
McCormick	1	17.2	2	10.9	-	0
Marion	3	9.5	6	6.3	3	3.0
Marlboro	1	3.8	3	4.0	2	2.6
Newberry	-	0	-	0	-	0
Oconee	1	9.9	1	3.4	1	3.5
Orangeburg	4	4.9	9	3.7	19	7.5
Pickens	1	9.3	1	2.8	1	2.8
Richland	9	3.8	27	3.8	27	3.8
Saluda	-	0	1	3.9	1	3.3
Spartanburg	3	3.4	9	3.4	13	4.7
Sumter	4	4.4	13	5.0	5	2.0
Union	1	7.4	1	2.3	4	8.7
Williamsburg	3	8.1	9	8.3	7	5.6
York	1	2.0	6	4.0	10	6.5

<sup>1</sup>Rate per 1,000 live births

Table 52.  
Fetal Mortality and Fetal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	512	9.4	198	5.8	314	15.6
Abbeville	3	8.2	2	8.2	1	8.2
Aiken	10	5.5	4	3.3	6	10.1
Allendale	5	27.5	-	0	5	33.1
Anderson	18	8.3	10	6.0	8	16.0
Bamberg	2	9.5	1	14.3	1	7.1
Barnwell	5	14.6	3	18.1	2	11.4
Beaufort	13	7.7	3	2.6	10	19.2
Berkeley	18	8.8	8	5.6	10	16.6
Calhoun	2	11.8	1	16.1	1	9.3
Charleston	48	10.8	9	3.6	39	20.2
Cherokee	7	10.1	3	5.8	4	22.5
Chester	13	26.6	3	11.4	10	44.2
Chesterfield	5	9.0	3	8.9	2	9.2
Clarendon	5	12.1	-	0	5	18.7
Colleton	5	9.5	1	3.4	4	17.2
Darlington	6	6.6	1	2.5	5	9.8
Dillon	6	12.1	1	4.8	5	17.4
Dorchester	7	6.0	2	2.4	5	15.9
Edgefield	2	7.5	1	6.8	1	8.3
Fairfield	7	20.5	-	0	7	30.0
Florence	19	10.1	8	8.0	11	12.4
Georgetown	9	12.1	1	2.7	8	21.3
Greenville	44	8.4	23	5.8	21	17.0
Greenwood	6	6.2	5	8.2	1	2.8
Hampton	2	6.4	-	0	2	9.6
Horry	13	5.6	7	4.1	6	9.8
Jasper	-	0	-	0	-	0
Kershaw	5	7.5	2	4.5	3	13.5
Lancaster	7	8.6	3	5.3	4	15.7
Laurens	9	10.3	3	5.1	6	21.3
Lee	4	15.3	1	17.2	3	14.7
Lexington	22	7.2	14	5.7	8	14.0
McCormick	1	11.9	-	0	1	16.9
Marion	5	10.4	1	6.1	4	12.5
Marlboro	2	4.6	1	5.8	1	3.8
Newberry	7	13.2	2	6.5	5	22.7
Oconee	9	11.2	7	10.0	2	19.4
Orangburg	24	18.6	6	13.3	18	21.5
Pickens	8	5.8	7	5.5	1	9.3
Richland	45	10.4	14	7.4	31	12.8
Saluda	2	7.8	1	5.8	1	11.5
Spartanburg	30	9.0	18	7.4	12	13.5
Sumter	16	9.3	5	6.2	11	12.1
Union	6	16.0	2	8.5	4	28.6
Williamsburg	5	9.9	-	0	5	13.4
York	24	11.2	11	6.8	13	24.8
Unknown	1	1,000.0	-	0	1	1,000.0

<sup>1</sup> Rate calculated per 1,000 Deliveries

Table 53.  
Fetal Deaths by Age of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total Deaths	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	512	3	104	139	121	79	54	9	1	2
Abbeville	3	-	-	1	1	1	-	-	-	-
Aiken	10	-	3	1	3	1	2	-	-	-
Allendale	5	-	3	2	-	-	-	-	-	-
Anderson	18	-	3	6	6	1	1	1	-	-
Bamberg	2	-	-	1	-	-	1	-	-	-
Barnwell	5	-	1	1	2	-	-	1	-	-
Beaufort	13	-	2	6	3	2	-	-	-	-
Berkeley	18	-	5	3	2	5	3	-	-	-
Calhoun	2	-	-	2	-	-	-	-	-	-
Charleston	48	1	15	11	6	9	4	1	-	1
Cherokee	7	-	2	2	2	1	-	-	-	-
Chester	13	-	-	2	5	3	3	-	-	-
Chesterfield	5	-	1	1	-	-	3	-	-	-
Clarendon	5	-	3	-	2	-	-	-	-	-
Colleton	5	-	2	1	1	-	1	-	-	-
Darlington	6	-	1	1	2	1	1	-	-	-
Dillon	6	-	1	3	-	-	2	-	-	-
Dorchester	7	-	2	-	1	2	2	-	-	-
Edgefield	2	-	1	-	-	1	-	-	-	-
Fairfield	7	-	3	3	-	-	1	-	-	-
Florence	19	-	3	5	7	1	3	-	-	-
Georgetown	9	-	3	3	2	-	1	-	-	-
Greenville	44	-	8	9	11	11	4	-	-	1
Greenwood	6	-	1	2	2	1	-	-	-	-
Hampton	2	-	-	-	-	1	-	1	-	-
Horry	13	-	1	3	4	2	3	-	-	-
Jasper	-	-	-	-	-	-	-	-	-	-
Kershaw	5	-	1	1	-	1	2	-	-	-
Lancaster	7	-	-	3	3	1	-	-	-	-
Laurens	9	-	1	4	2	2	-	-	-	-
Lee	4	1	-	2	1	-	-	-	-	-
Lexington	22	-	2	4	5	8	3	-	-	-
McCormick	1	-	-	1	-	-	-	-	-	-
Marion	5	-	4	1	-	-	-	-	-	-
Marlboro	2	-	-	2	-	-	-	-	-	-
Newberry	7	-	1	4	1	1	-	-	-	-
Oconee	9	-	-	4	2	3	-	-	-	-
Orangburg	24	-	7	7	5	4	-	1	-	-
Pickens	8	-	-	2	3	2	1	-	-	-
Richland	45	-	7	11	14	6	6	1	-	-
Saluda	2	-	-	-	2	-	-	-	-	-
Spartanburg	30	-	5	9	7	3	4	1	1	-
Sumter	16	1	4	1	5	3	1	1	-	-
Union	6	-	3	2	1	-	-	-	-	-
Williamsburg	5	-	-	2	1	-	2	-	-	-
York	24	-	5	10	7	1	-	1	-	-
Unknown	1	-	-	-	-	1	-	-	-	-

Table 53-A.  
Fetal Deaths by Age and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
White

County of Residence	Total Deaths	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	198	1	23	51	59	34	24	5	1	-
Abbeville	2	-	-	-	1	1	-	-	-	-
Aiken	4	-	1	-	2	-	1	-	-	-
Allendale	-	-	-	-	-	-	-	-	-	-
Anderson	10	-	2	1	5	1	-	1	-	-
Bamberg	1	-	-	-	-	-	1	-	-	-
Barnwell	3	-	1	-	1	-	-	1	-	-
Beaufort	3	-	2	1	-	-	-	-	-	-
Berkeley	8	-	-	2	2	1	3	-	-	-
Calhoun	1	-	-	1	-	-	-	-	-	-
Charleston	9	-	-	4	1	-	3	1	-	-
Cherokee	3	-	1	1	-	1	-	-	-	-
Chester	3	-	-	-	2	-	1	-	-	-
Chesterfield	3	-	-	1	-	-	2	-	-	-
Clarendon	-	-	-	-	-	-	-	-	-	-
Colleton	1	-	-	1	-	-	-	-	-	-
Darlington	1	-	-	-	1	-	-	-	-	-
Dillon	1	-	-	1	-	-	-	-	-	-
Dorchester	2	-	1	-	-	-	1	-	-	-
Edgefield	1	-	-	-	-	1	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-
Florence	8	-	-	3	4	-	1	-	-	-
Georgetown	1	-	1	-	-	-	-	-	-	-
Greenville	23	-	3	5	5	8	2	-	-	-
Greenwood	5	-	-	2	2	1	-	-	-	-
Hampton	-	-	-	-	-	-	-	-	-	-
Horry	7	-	-	-	3	2	2	-	-	-
Jasper	-	-	-	-	-	-	-	-	-	-
Kershaw	2	-	1	-	-	1	-	-	-	-
Lancaster	3	-	-	2	1	-	-	-	-	-
Laurens	3	-	-	2	1	-	-	-	-	-
Lee	1	1	-	-	-	-	-	-	-	-
Lexington	14	-	1	2	3	5	3	-	-	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	1	-	1	-	-	-	-	-	-	-
Marlboro	1	-	-	1	-	-	-	-	-	-
Newberry	2	-	-	2	-	-	-	-	-	-
Oconee	7	-	-	2	2	3	-	-	-	-
Orangburg	6	-	2	1	2	-	-	1	-	-
Pickens	7	-	-	2	3	2	-	-	-	-
Richland	14	-	1	2	6	4	1	-	-	-
Saluda	1	-	-	-	1	-	-	-	-	-
Spartanburg	18	-	2	5	6	2	2	-	1	-
Sumter	5	-	-	-	2	1	1	1	-	-
Union	2	-	2	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	-	-	-
York	11	-	1	7	3	-	-	-	-	-

Table 53-A (cont.)  
Fetal Deaths by Age and Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)  
Black and Other

County of Residence	Total Deaths	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	314	2	81	88	62	45	3-	4	-	2
Abbeville	1	-	-	1	-	-	-	-	-	-
Aiken	6	-	2	1	1	1	1	-	-	-
Allendale	5	-	3	2	-	-	-	-	-	-
Anderson	8	-	1	5	1	-	1	-	-	-
Bamberg	1	-	-	1	-	-	-	-	-	-
Barnwell	2	-	-	1	1	-	-	-	-	-
Beaufort	10	-	-	5	3	2	-	-	-	-
Berkeley	10	-	5	1	-	4	-	-	-	-
Calhoun	1	-	-	1	-	-	-	-	-	-
Charleston	39	1	15	7	5	9	1	-	-	1
Cherokee	4	-	1	1	2	-	-	-	-	-
Chester	10	-	-	2	3	3	2	-	-	-
Chesterfield	2	-	1	-	-	-	1	-	-	-
Clarendon	5	-	3	-	2	-	-	-	-	-
Colleton	4	-	2	-	1	-	1	-	-	-
Darlington	5	-	1	1	1	1	1	-	-	-
Dillon	5	-	1	2	-	-	2	-	-	-
Dorchester	5	-	1	-	1	2	1	-	-	-
Edgefield	1	-	1	-	-	-	-	-	-	-
Fairfield	7	-	3	3	-	-	1	-	-	-
Florence	11	-	3	2	3	1	2	-	-	-
Georgetown	8	-	2	3	2	-	1	-	-	-
Greenville	21	-	5	4	6	3	2	-	-	1
Greenwood	1	-	1	-	-	-	-	-	-	-
Hampton	2	-	-	-	-	1	-	1	-	-
Horry	6	-	1	3	1	-	1	-	-	-
Jasper	-	-	-	-	-	-	-	-	-	-
Kershaw	3	-	-	1	-	-	2	-	-	-
Lancaster	4	-	-	1	2	1	-	-	-	-
Laurens	6	-	1	2	1	2	-	-	-	-
Lee	3	-	-	2	1	-	-	-	-	-
Lexington	8	-	1	2	2	3	-	-	-	-
McCormick	1	-	-	1	-	-	-	-	-	-
Marion	4	-	3	1	-	-	-	-	-	-
Marlboro	1	-	-	1	-	-	-	-	-	-
Newberry	5	-	1	2	1	1	-	-	-	-
Oconee	2	-	-	2	-	-	-	-	-	-
Orangburg	18	-	5	6	3	4	-	-	-	-
Pickens	1	-	-	-	-	-	1	-	-	-
Richland	31	-	6	9	8	2	5	1	-	-
Saluda	1	-	-	-	1	-	-	-	-	-
Spartanburg	12	-	3	4	1	1	2	1	-	-
Sumter	11	1	4	1	3	2	-	-	-	-
Union	4	-	1	2	1	-	-	-	-	-
Williamsburg	5	-	-	2	1	-	2	-	-	-
York	13	-	4	3	4	1	-	1	-	-
Unknown	1	-	-	-	-	1	-	-	-	-

Table 54.  
Perinatal Mortality and Perinatal Mortality Rates<sup>1</sup> by Race of Mother  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	870	16.0	330	9.6	540	26.9
Abbeville	3	8.2	2	8.2	1	8.2
Aiken	18	10.0	6	5.0	12	20.1
Allendale	5	27.5	-	0	5	33.1
Anderson	39	18.0	27	16.2	12	24.0
Bamberg	2	9.5	1	14.3	1	7.1
Barnwell	6	17.5	4	24.1	2	11.4
Beaufort	17	10.1	5	4.3	12	23.1
Berkeley	32	15.7	14	9.8	18	29.9
Calhoun	4	23.5	1	16.1	3	27.8
Charleston	78	17.5	13	5.2	65	33.7
Cherokee	9	13.0	4	7.8	5	28.1
Chester	18	36.8	7	26.6	11	48.7
Chesterfield	11	19.8	4	11.8	7	32.3
Clarendon	11	26.6	-	0	11	41.0
Colleton	11	21.0	3	10.3	8	34.5
Darlington	14	15.3	1	2.5	13	25.6
Dillon	9	18.2	2	9.6	7	24.4
Dorchester	15	12.9	4	4.7	11	34.9
Edgefield	5	18.7	1	6.8	4	33.1
Fairfield	13	38.0	2	18.3	11	47.2
Florence	34	18.0	11	11.0	23	25.9
Georgetown	11	14.8	1	2.7	10	26.7
Greenville	69	13.2	35	8.8	34	27.5
Greenwood	14	14.4	11	18.1	3	8.3
Hampton	4	12.8	-	0	4	19.2
Horry	21	9.0	11	6.4	10	16.3
Jasper	-	-	-	0	-	0
Kershaw	9	13.4	2	4.5	7	31.5
Lancaster	11	13.5	5	8.9	6	23.6
Laurens	16	18.3	4	6.8	12	42.6
Lee	8	30.5	4	69.0	4	19.6
Lexington	41	13.4	26	10.5	15	26.2
McCormick	2	23.8	-	0	2	33.9
Marion	11	22.8	1	6.1	10	31.3
Marlboro	6	13.8	2	11.6	4	15.3
Newberry	10	18.9	2	6.5	8	36.4
Oconee	15	18.6	11	15.7	4	38.8
Orangburg	35	27.2	9	20.0	26	31.0
Pickens	18	13.0	16	12.5	2	18.5
Richland	78	18.0	16	8.4	62	25.5
Saluda	9	34.9	6	35.1	3	34.5
Spartanburg	42	12.7	24	9.9	18	20.2
Sumter	29	16.9	10	12.4	19	20.9
Union	9	24.0	3	12.8	6	42.9
Williamsburg	8	15.8	-	0	8	21.4
York	39	18.2	19	11.7	20	38.1
Unknown	1	1,000.0	-	0	1	1,000.0

<sup>1</sup> Rate per 1,000 Deliveries



Table 55.  
Causes of Maternal Death<sup>1</sup> by Age of Mother  
South Carolina, 1998  
(Residence Data)

Cause of Maternal Death	Total	Age							
		<15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years
Complications of Pregnancy, Childbirth, and the Puerperium (630-676)	4	-	-	-	1	2	1	-	-
I. Pregnancy with Abortive Outcome (630-638)	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (633)	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (634)	-	-	-	-	-	-	-	-	-
3. Legally Induced Abortion (635)	-	-	-	-	-	-	-	-	-
4. Illegally Induced Abortion (636)	-	-	-	-	-	-	-	-	-
5. Other Pregnancy with Abortive Outcome (630-632, 637-638)	-	-	-	-	-	-	-	-	-
II. Direct Obstetric Causes (640-646,651-676)	3	-	-	-	1	1	1	-	-
1. Hemorrhage of Pregnancy and Childbirth (640-641, 666)	-	-	-	-	-	-	-	-	-
2. Toxemia of Pregnancy (642.4-642.9,643)	1	-	-	-	-	-	1	-	-
3. Obstructed Labor (660)	-	-	-	-	-	-	-	-	-
4. Complications of Puerperium (670-676)	2	-	-	-	1	1	-	-	-
5. Oth. Direct Obs. Causes (642.0-642.3, 644-646, 651-659, 661-665, 667-669)	-	-	-	-	-	-	-	-	-
III. Indirect Obstetric Causes (647-648)	1	-	-	-	-	1	-	-	-
IV. Delivery in a Completely Normal Case (650)	-	-	-	-	-	-	-	-	-

<sup>1</sup> Classified and coded according to The International Classification of Diseases, (ICD) 9th Revision

Table 55-A.  
Causes of Maternal Deaths<sup>1</sup> by Age and Race of Mother  
South Carolina, 1998  
(Residence Data)

Cause of Maternal Death	White									Black and Other								
	Total	<15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45 + Years	Total	<15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45 + Years
Complications of Pregnancy, Childbirth, and the Puerperium (630-676)	1	-	-	-	-	1	-	-	-	3	-	-	-	1	1	1	-	-
I. Pregnancy with Abortive Outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (633)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (634)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Legally Induced Abortion (635)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Illegally Induced Abortion (636)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Other Pregnancy with Abortive Outcome (630-632, 637-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
II. Direct Obstetric Causes (640-646,651-676)	1	-	-	-	-	1	-	-	-	2	-	-	-	1	-	1	-	-
1. Hemorrhage of Pregnancy and Childbirth (640-641, 666)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Toxemia of Pregnancy (642.4-642.9,643)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-
3. Obstructed Labor (660)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Complications of Puerperium (670-676)	1	-	-	-	-	1	-	-	-	1	-	-	-	1	-	-	-	-
5. Oth. Direct Obs. Causes (642.0-642.3, 644-646, 651-659, 661-665, 667-669)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
III. Indirect Obstetric Causes (647-648)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
IV. Delivery in a Completely Normal Case (650)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup> Classified and coded according to The International Classification of Diseases, (ICD) 9th Revision

**The State Flower  
"The Yellow Jasmine"**



**Officially adopted by the General Assembly in 1924**

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# Figure 13.

## Distribution of Death Rates\* by County

### South Carolina, 1998

(Residence Data)



\*Rate Calculated Per 1,000 Estimated Population

Table 56.  
Total Deaths and Death Rates<sup>1</sup> by Race  
South Carolina, 1974-1998  
(Residence Data)

Year	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1974	24,169	8.7	15,941	8.1	8,228	10.0
1975	23,343	8.3	15,464	8.0	7,879	9.0
1976	23,639	8.3	15,652	8.0	7,987	9.0
1977	24,254	8.4	16,088	8.2	8,166	9.0
1978	24,055	8.2	15,993	7.9	8,062	8.9
1979	24,343	8.3	16,207	8.0	8,136	8.9
1980	25,138	8.1	16,781	7.8	8,357	8.6
1981	25,410	7.9	17,199	7.8	8,211	8.2
1982	25,066	7.7	16,823	7.5	8,243	8.1
1983	26,130	7.9	17,717	7.8	8,413	8.1
1984	26,363	8.0	17,815	7.9	8,548	8.2
1985	27,077	8.0	18,390	8.0	8,687	8.2
1986	28,122	8.2	19,098	8.2	9,024	8.3
1987	28,470	8.3	19,437	8.3	9,033	8.3
1988	29,397*	8.4	19,951	8.3	9,443	8.4
1989	29,576	8.4	20,032	8.3	9,544	8.5
1990	29,621*	8.5	20,192	8.4	9,427	8.8
1991	29,851*	8.4	20,364	8.3	9,482	8.6
1992	30,565*	8.5	20,945	8.4	9,617	8.6
1993	31,943*	8.8	21,939	8.7	10,002	8.9
1994	32,223*	8.8	22,295	8.8	9,927	8.8
1995	33,500*	9.1	23,342	9.2	10,152	9.0
1996	34,035*	9.2	23,585	9.2	10,448	9.2
1997	33,660*	9.0	23,362	9.0	10,276	8.8
1998	34,781*	9.1	24,428	9.2	10,333	8.7

0 Rate per 1,000 Estimated Population  
\* Includes unknown race

Figure 14.  
Death Rates by Race  
South Carolina, 1974-1998  
(Residence Data)

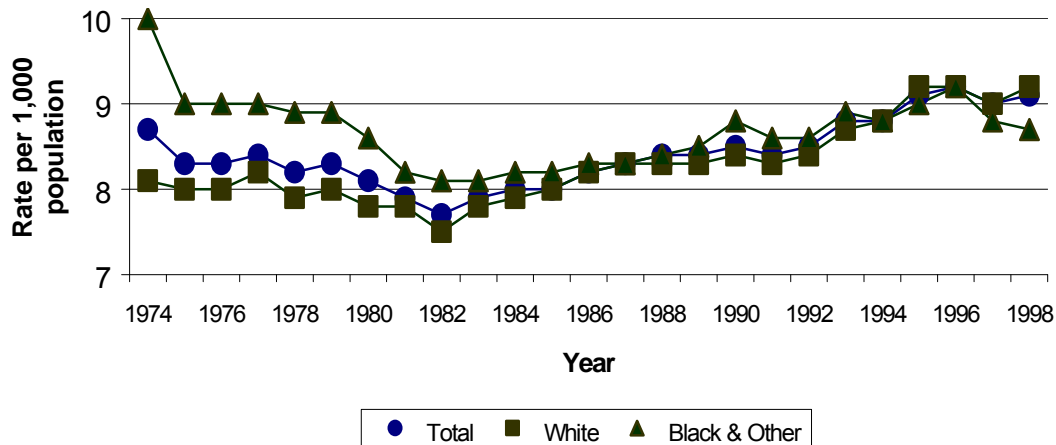


Table 57.  
Mortality from Ten Leading Causes of Death by Race  
South Carolina, 1998  
(Residence Data)

Cause of Death	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes, All Ages</b>	34,781 *	100.0	24,428	100.0	10,333	100.0
<b>Ten Leading Causes, All Ages</b>	27,268 *	78.4	19,586	80.3	7,678	74.3
Diseases of Heart (390-398,402,404-429)	10,007	28.8	7,305	29.9	2,702	26.1
Malignant Neoplasms (140-208)	7,699	22.1	5,496	22.5	2,203	21.3
Cerebrovascular Diseases (430-438)	2,904	8.3	1,956	8.0	948	9.2
Accidents (E800-E949)	1,805 *	5.2	1,213	5.0	590	5.7
Chr Obs Pulm Dis & Allied Cond (490-496)	1,565 *	4.5	1,356	5.6	208	2.0
Pneumonia and Influenza (480-487)	1,091	3.1	826	3.4	265	2.6
Diabetes Mellitus (250)	995	2.9	534	2.2	461	4.5
Suicide (E950-E959)	445 *	1.3	379	1.6	65	0.6
Chronic Liver Disease and Cirrhosis (571)	379	1.1	278	1.1	101	1.0
Septicemia (038)	378	1.1	243	1.0	135	1.3
All Other Causes	7,513 *	21.6	4,842	19.8	2,655	25.7

\* Includes unknown race

Figure 15.  
Percent Distribution of the Ten Leading Causes of Death by Sex  
South Carolina, 1998  
(Residence Data)

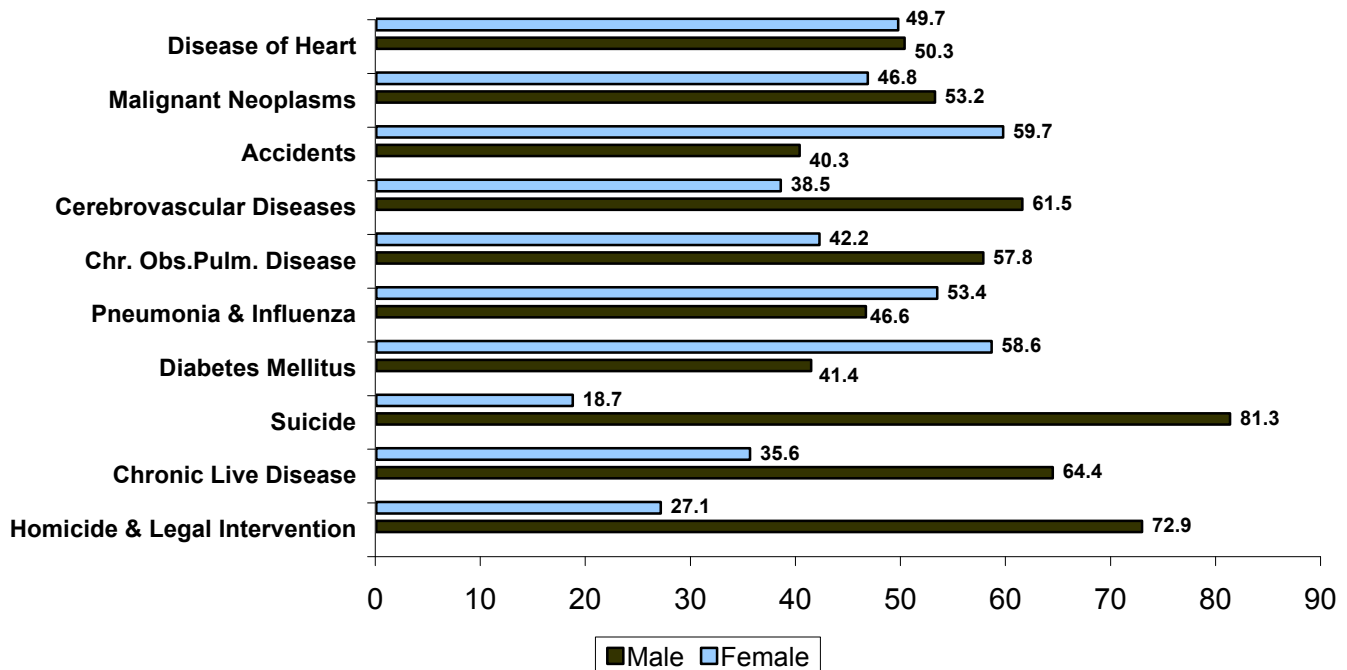


Table 57-A.  
Mortality from Ten Leading Causes of Death  
by Race and Sex  
South Carolina, 1998  
(Residence Data)

MALES						
Cause of Death	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes, All Ages</b>	17,605 *	100.0	12,276	100.0	5,320	100.0
<b>Ten Leading Causes, All Ages</b>	14,092 *	80.0	10,046	81.8	4,043	76.0
Diseases of Heart (390-398,402,404-429)	5,032	28.6	3,725	30.3	1,307	24.6
Malignant Neoplasms (140-208)	4,095	23.3	2,892	23.6	1,203	22.6
Accidents (E800-E949)	1,187 *	6.7	774	6.3	411	7.7
Cerebrovascular Diseases (430-438)	1,147	6.5	740	6.0	407	7.7
Chr Obs Pulm Dis & Allied Cond (490-496)	848	4.8	722	5.9	126	2.4
Pneumonia and Influenza (480-487)	513	2.9	381	3.1	132	2.5
Diabetes Mellitus (250)	408	2.3	238	1.9	170	3.2
Suicide (E950-E959)	362 *	2.1	307	2.5	54	1.0
Homicide and Legal Intervention (E960-E978)	256	1.5	94	0.8	162	3.0
Chronic Liver Disease and Cirrhosis (571)	244	1.4	173	1.4	71	1.3
<b>All Other Causes</b>	3,513 *	20.0	2,230	18.2	1,277	24.0
FEMALES						
Cause of Death	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
<b>All Causes, All Ages</b>	17,174 *	100.0	12,152	100.0	5,011	100.0
<b>Ten Leading Causes, All Ages</b>	13,392 *	78.0	9,519	78.3	3,872	77.3
Diseases of Heart (390-398,402,404-429)	4,975	29.0	3,580	29.5	1,395	27.8
Malignant Neoplasms (140-208)	3,604	21.0	2,604	21.4	1,000	20.0
Cerebrovascular Diseases (430-438)	1,757	10.2	1,216	10.0	541	10.8
Chr Obs Pulm Dis & Allied Cond (490-496)	717 *	4.2	634	5.2	82	1.6
Accidents (E800-E949)	618	3.6	439	3.6	179	3.6
Diabetes Mellitus (250)	587	3.4	296	2.4	291	5.8
Pneumonia and Influenza (480-487)	578	3.4	445	3.7	133	2.7
Septicemia (038)	213	1.2	133	1.1	80	1.6
Hypertension (401,403)	183	1.1	86	0.7	97	1.9
Nephritis, Nephrotic Syn, Nephrosis (580-589)	160	0.9	86	0.7	74	1.5
<b>All Other Causes</b>	3,782 *	22.0	2,633	21.7	1,139	22.7

\* Includes unknown race

Table 58.  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race  
South Carolina, 1998  
(Residence Data)

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	511	100.0	204	100.0	307	100.0
Congenital Anomalies (740-759)	93	18.2	43	21.1	50	16.3
Disorders Relating to Short Gest, Etc. (765)	87	17.0	29	14.2	58	18.9
Sudden Infant Death Syndrome (798.0)	51	10.0	30	14.7	21	6.8
Newborn Aff by Maternal Comp of Preg (761)	50	9.8	17	8.3	33	10.7
Newborn Aff by Comp of Placenta, Etc (762)	16	3.1	4	2.0	12	3.9
Accidents and Adverse Effects (E800-E949)	16	3.1	8	3.9	8	2.6
All Other Causes	198	38.7	73	35.8	125	40.7
<b>1 - 4 Years</b>						
All Cause	72 *	100.0	26	100.0	45	100.0
Accidents (E800-E949)	25 *	34.7	8	30.8	16	35.6
Pneumonia and Influenza (480-487)	8	11.1	3	11.5	5	11.1
Homicide and Legal Intervention (E960-E978)	8	11.1	3	11.5	5	11.1
Diseases of Heart (390-398,402,404-429)	7	9.7	1	3.8	6	13.3
Congenital Anomalies (740-759)	4	5.6	1	3.8	3	6.7
All Other Causes	20	27.8	10	38.5	10	22.2
<b>5 - 14 Years</b>						
All Causes	145	100.0	67	100.0	78	100.0
Accidents (E800-E949)	71	49.0	34	50.7	37	47.4
Malignant Neoplasms (140-208)	21	14.5	8	11.9	13	16.7
Diseases of Heart (390-398,402,404-429)	9	6.2	5	7.5	4	5.1
Homicide and Legal Intervention (E960-E978)	6	4.1	3	4.5	3	3.8
Suicide (E950-E959)	4	2.8	3	4.5	1	1.3
All Other Causes	34	23.4	14	20.9	20	25.6
<b>15-24 Years</b>						
All Causes	542	100.0	305	100.0	237	100.0
Accidents (E800-E949)	265	48.9	175	57.4	90	38.0
Homicide and Legal Intervention (E960-E978)	91	16.8	24	7.9	67	28.3
Suicide (E950-E959)	62	11.4	43	14.1	19	8.0
Malignant Neoplasms (140-208)	27	5.0	17	5.6	10	4.2
Diseases of Heart (390-398,402,404-429)	19	3.5	8	2.6	11	4.6
All Other Causes	78	14.4	38	12.5	40	16.9
<b>25 - 44 Years</b>						
All Causes	2,432 *	100.0	1,328	100.0	1,102	100.0
Accidents (E800-E949)	572	23.5	361	27.2	211	19.1
Diseases of Heart (390-398,402,404-429)	356	14.6	188	14.2	168	15.2
Malignant Neoplasms (140-208)	349	14.4	201	15.1	148	13.4
Suicide (E950-E959)	182 *	7.5	158	11.9	23	2.1
HIV Infection (042-044)	169	6.9	36	2.7	133	12.1
All Other Causes	804 *	33.1	384	28.9	419	38.0
<b>45 - 64 Years</b>						
All Causes	7,058 *	100.0	4,399	100.0	2,655	100.0
Malignant Neoplasms (140-208)	2,214	31.4	1,502	34.1	712	26.8
Diseases of Heart (390-398,402,404-429)	1,890	26.8	1,202	27.3	688	25.9
Cerebrovascular Diseases (430-438)	376	5.3	176	4.0	200	7.5
Accidents (E800-E949)	360 *	5.1	228	5.2	131	4.9
Diabetes Mellitus (250)	269	3.8	123	2.8	146	5.5
All Other Causes	1,949 *	27.6	1,168	26.6	778	29.3
<b>65 - 74 Years</b>						
All Causes	7,402 *	100.0	5,276	100.0	2,121	100.0
Malignant Neoplasms (140-208)	2,198	29.7	1,600	30.3	598	28.2
Diseases of Heart (390-398,402,404-429)	2,147	29.0	1,528	29.0	619	29.2
Cerebrovascular Diseases (430-438)	527	7.1	340	6.4	187	8.8
Chr Obs Pulm Dis & Allied Cond (490-496)	522 *	7.1	460	8.7	61	2.9
Diabetes Mellitus (250)	278	3.8	149	2.8	129	6.1
All Other Causes	1,730 *	23.4	1,199	22.7	527	24.8
<b>75 Years &amp; Over</b>						
All Causes	16,615 *	100.0	12,823	100.0	3,784	100.0
Diseases of Heart (390-398,402,404-429)	5,569	33.5	4,370	34.1	1,199	31.7
Malignant Neoplasms (140-208)	2,889	17.4	2,167	16.9	722	19.1
Cerebrovascular Diseases (430-438)	1,912	11.5	1,407	11.0	505	13.3
Pneumonia and Influenza (480-487)	771	4.6	623	4.9	148	3.9
Chr Obs Pulm Dis & Allied Cond (490-496)	749	4.5	666	5.2	83	2.2
All Other Causes	4,725 *	28.4	3,590	28.0	1,127	29.8

\* Includes unknown race



Table 58-A.  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race and Sex  
South Carolina, 1998  
(Residence Data)  
Males

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	227	100.0	99	100.0	128	100.0
Congenital Anomalies (740-759)	39	17.2	21	21.2	18	14.1
Disorders Relating to Short Gest, Etc (765)	38	16.7	18	18.2	20	15.6
Sudden Infant Death Syndrome (798.0)	26	11.5	7	7.1	19	14.8
Newborn Aff by Maternal Comp of Preg (761)	23	10.1	11	11.1	12	9.4
Newborn Aff by Comp of Placenta, Etc (762)	8	3.5	3	3.0	5	3.9
All Other Causes	93	41.0	39	39.4	54	42.2
<b>1 - 4 Years</b>						
All Causes	29	100.0	9	100.0	20	100.0
Accidents (E800-E949)	8	27.6	1	11.1	7	35.0
Pneumonia and Influenza (480-487)	3	10.3	-	0	3	15.0
Homicide and Legal Intervention (E960-E978)	3	10.3	-	0	3	15.0
Diseases of Heart (390-398,402,404-429)	3	10.3	2	22.2	1	5.0
Congenital Anomalies (740-759)	2	6.9	1	11.1	1	5.0
All Other Causes	10	34.5	5	55.6	5	25.0
<b>5 - 14 Years</b>						
All Causes	53	100.0	28	100.0	25	100.0
Accidents (E800-E949)	22	41.5	13	46.4	9	36.0
Malignant Neoplasms (140-208)	11	20.8	5	17.9	6	24.0
Diseases of Heart (390-398,402,404-429)	4	7.5	2	7.1	2	8.0
Suicide (E950-E959)	2	3.8	1	3.6	1	4.0
All Other Causes	14	26.4	7	25.0	7	28.0
<b>15 - 24 Years</b>						
All Causes	149	100.0	82	100.0	67	100.0
Accidents (E800-E949)	66	44.3	48	58.5	18	26.9
Homicide and Legal Intervention (E960-E978)	17	11.4	8	9.8	9	13.4
Suicide (E950-E959)	13	8.7	8	9.8	5	7.5
Malignant Neoplasms (140-208)	9	6.0	3	3.7	6	9.0
Diseases of Heart (390-398,402,404-429)	6	4.0	4	4.9	2	3.0
All Other Causes	38	25.5	11	13.4	27	40.3
<b>25 - 44 Years</b>						
All Causes	869	100.0	440	100.0	429	100.0
Accidents (E800-E949)	198	22.8	107	24.3	91	21.2
Diseases of Heart (390-398,402,404-429)	150	17.3	97	22.0	53	12.4
Malignant Neoplasms (140-208)	115	13.2	51	11.6	64	14.9
Suicide (E950-E959)	49	5.6	25	5.7	24	5.6
HIV Infection (042-044)	43	4.9	3	0.7	40	9.3
All Other Causes	314	36.1	157	35.7	157	36.6
<b>45 - 64 Years</b>						
All Causes	2,716	100.0	1,631	100.0	1,085	100.0
Diseases of Heart (390-398,402,404-429)	991	36.5	675	41.4	316	29.1
Malignant Neoplasms (140-208)	599	22.1	324	19.9	275	25.3
Accidents (E800-E949)	153	5.6	69	4.2	84	7.7
Cerebrovascular Diseases (430-438)	124	4.6	48	2.9	76	7.0
Diabetes Mellitus (250)	124	4.6	101	6.2	23	2.1
All Other Causes	725	26.7	414	25.4	311	28.7
<b>65 - 74 Years</b>						
All Causes	3,240 *	100.0	2,213	100.0	1,023	100.0
Diseases of Heart (390-398,402,404-429)	949	29.3	687	31.0	262	25.6
Malignant Neoplasms (140-208)	861	26.6	553	25.0	308	30.1
Chr Obs Pulm Dis & Allied Cond (490-496)	261	8.1	160	7.2	101	9.9
Cerebrovascular Diseases (430-438)	238 *	7.3	218	9.9	19	1.9
Diabetes Mellitus (250)	163	5.0	83	3.8	80	7.8
All Other Causes	768 *	23.7	512	23.1	253	24.7
<b>75 Years &amp; Over</b>						
All Causes	9,888 *	100.0	7,650	100.0	2,231	100.0
Diseases of Heart (390-398,402,404-429)	3,382	34.2	2,647	34.6	735	32.9
Malignant Neoplasms (140-208)	1,442	14.6	1,122	14.7	320	14.3
Cerebrovascular Diseases (430-438)	1,310	13.2	975	12.7	335	15.0
Chr Obs Pulm Dis & Allied Cond (490-496)	454	4.6	369	4.8	85	3.8
Pneumonia and Influenza (480-487)	341	3.4	308	4.0	33	1.5
All Other Causes	2,959 *	29.9	2,229	29.1	723	32.4

Table 58-A (cont.)  
Mortality from Five Leading Causes of Death in Specified Age Groups by Race and Sex  
South Carolina, 1998  
(Residence Data)  
Females

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Under 1 Year</b>						
All Causes	282	100.0	105	100.0	177	100.0
Congenital Anomalies (740-759)	54	19.1	22	21.0	32	18.1
Disorders Relating to Short Gest, Etc (765)	48	17.0	11	10.5	37	20.9
Sudden Infant Death Syndrome (798.0)	28	9.9	19	18.1	9	5.1
Newborn Aff by Maternal Comp of Preg (761)	23	8.2	10	9.5	13	7.3
Newborn Aff by Comp of Placenta, Etc (762)	9	3.2	-	0	9	5.1
All Other Causes	120	42.6	43	41.0	77	43.5
<b>1 - 4 Years</b>						
All Causes	43	100.0	17	100.0	25	100.0
Accidents (E800-E949)	17	39.5	7	41.2	9	36.0
Pneumonia and Influenza (480-487)	5	11.6	3	17.6	2	8.0
Homicide and Legal Intervention (E960-E978)	5	11.6	1	5.9	4	16.0
Diseases of Heart (390-398,402,404-429)	4	9.3	1	5.9	3	12.0
Congenital Anomalies (740-759)	2	4.7	-	-	2	8.0
All Other Causes	10	23.3	5	29.4	5	20.0
<b>5 - 14 Years</b>						
All Causes	92	100.0	39	100.0	53	100.0
Accidents (E800-E949)	49	53.3	21	53.8	28	52.8
Malignant Neoplasms (140-208)	10	10.9	3	7.7	7	13.2
Diseases of Heart (390-398,402,404-429)	7	7.6	4	10.3	3	5.7
Suicide (E950-E959)	3	3.3	2	5.1	1	1.9
All Other Causes	23	25.0	9	23.1	14	26.4
<b>15 - 24 Years</b>						
All Causes	393	100.0	223	100.0	170	100.0
Accidents (E800-E949)	199	50.6	127	57.0	72	42.4
Homicide and Legal Intervention (E960-E978)	74	18.8	16	7.2	58	34.1
Suicide (E950-E959)	56	14.2	39	17.5	17	10.0
Malignant Neoplasms (140-208)	14	3.6	9	4.0	5	2.9
Diseases of Heart (390-398,402,404-429)	10	2.5	5	2.2	5	2.9
All Other Causes	40	10.2	27	12.1	13	7.6
<b>25 - 44 Years</b>						
All Causes	1,563 *	100.0	888	100.0	673	100.0
Accidents (E800-E949)	422	27.0	264	29.7	158	23.5
Diseases of Heart (390-398,402,404-429)	241	15.4	137	15.4	104	15.5
Malignant Neoplasms (140-208)	151	9.7	94	10.6	57	8.5
Suicide (E950-E959)	146 *	9.3	128	14.4	17	2.5
HIV Infection (042-044)	126	8.1	33	3.7	93	13.8
All Other Causes	477 *	30.5	232	26.1	244	36.3
<b>45 - 64 Years</b>						
All Causes	4,342 *	100.0	2,768	100.0	1,570	100.0
Diseases of Heart (390-398,402,404-429)	1,291	29.7	878	31.7	413	26.3
Malignant Neoplasms (140-208)	1,223	28.2	827	29.9	396	25.2
Accidents (E800-E949)	240 *	5.5	147	5.3	92	5.9
Cerebrovascular Diseases (430-438)	223	5.1	107	3.9	116	7.4
Diabetes Mellitus (250)	145	3.3	75	2.7	70	4.5
All Other Causes	1,220 *	28.1	734	26.5	483	30.8
<b>65 - 74 Years</b>						
All Causes	4,162 *	100.0	3,063	100.0	1,098	100.0
Diseases of Heart (390-398,402,404-429)	1,286	30.9	975	31.8	311	28.3
Malignant Neoplasms (140-208)	1,249	30.0	913	29.8	336	30.6
Chr Obs Pulm Dis & Allied Cond (490-496)	284	6.8	242	7.9	42	3.8
Cerebrovascular Diseases (430-438)	266	6.4	180	5.9	86	7.8
Diabetes Mellitus (250)	115	2.8	66	2.2	49	4.5
All Other Causes	962 *	23.1	687	22.4	274	25.0
<b>75 Years &amp; Over</b>						
All Causes	6,727 *	100.0	5,173	100.0	1,553	100.0
Diseases of Heart (390-398,402,404-429)	2,187	32.5	1,723	33.3	464	29.9
Malignant Neoplasms (140-208)	1,447	21.5	1,045	20.2	402	25.9
Cerebrovascular Diseases (430-438)	602	8.9	432	8.4	170	10.9
Chr Obs Pulm Dis & Allied Cond (490-496)	408	6.1	358	6.9	50	3.2
Pneumonia and Influenza (480-487)	317	4.7	254	4.9	63	4.1
All Other Causes	1,766 *	26.3	1,361	26.3	404	26.0

Table 59.  
Percent Distribution of Deaths by Race and Age  
South Carolina, 1978 and 1998  
(Residence Data)

Age at Death	Total		White		Black & Other	
	1978	1998	1978	1998	1978	1998
All Ages	100.0	100.0	100.0	100.0	100.0	100.0
under 1	3.8	1.5	2.4	0.8	6.6	3.0
01-04	0.5	0.2	0.4	0.1	0.8	0.4
05-09	0.4	0.2	0.4	0.1	0.5	0.3
10-14	0.4	0.2	0.3	0.1	0.5	0.4
15-19	1.4	0.7	1.6	0.6	1.2	1.0
20-24	1.6	0.9	1.4	0.7	2.0	1.3
25-34	3.1	2.2	2.5	1.7	4.4	3.4
35-44	4.4	4.7	3.6	3.7	6.0	7.2
45-54	9.6	8.0	8.6	6.6	11.7	11.4
55-64	18.8	12.3	17.5	11.4	21.3	14.3
65-74	25.2	21.3	25.5	21.6	24.6	20.5
75 and Over	30.7	47.8	35.9	52.5	20.4	36.6
Unknown	0.0	0.0	0.0	0.0	0.0	0.0

Table 60.  
Deaths from Major Cardiovascular Diseases  
South Carolina, 1998  
(Residence Data)

	Number	Percent
<b>Major Cardiovascular Disease (390-448)</b>	<b>13,814</b>	<b>39.7</b>
Disease of Heart (390-398, 402, 404-429)	10,007	28.8
Hypertension (401, 403)	321	0.9
Cerebrovascular Disease (430-438)	2,904	8.3
Atherosclerosis (440)	114	0.3
Other Disease of Arteries, Arterioles and Capillaries (441-448)	468	1.3

Table 61.  
Distribution of Malignant Neoplasms by Site and Sex  
South Carolina, 1998  
(Residence Data)

	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
Malignant Neoplasms (140-208)	7,699	100.0	4,095	100.0	3,604	100.0
Lip, Oral Cavity and Pharynx (140-149)	137	1.8	91	2.2	46	1.3
Digestive Organs and Peritoneum (150-159)	1,802	23.4	972	23.7	830	23.0
Respiratory Systems (160-165)	2,329	30.3	1,483	36.2	846	23.5
Breast (174-175)	593	7.7	7	1.2	586	16.3
Genital Organs (179-187)	861	11.2	493	12.0	368	10.2
Uterus Unspecified (179)	(36)	(0.5)	( - )	(0)	(36)	(1.0)
Cervix Uteri (180)	(87)	(1.1)	( - )	(0)	(87)	(2.4)
Other Female Genital Organs (181-184)	(245)	(3.2)	( - )	(0)	(245)	(6.8)
Prostate (185)	(484)	(6.3)	(484)	(11.8)	( - )	( - )
Other Male Genital Organs (186-187)	(9)	(0.1)	(9)	(0.2)	( - )	( - )
Uninary Organs (188-189)	310	4.0	190	4.6	120	3.3
Leukemia (204-208)	302	3.9	160	3.9	142	3.9
Other and Unspecified Sites (170-173, 190-199)	869	11.3	466	11.4	403	11.2
Lymphatic & Hematopoietic Tissues (200-203)	496	6.4	233	5.7	263	7.3

Table 62.  
Types of Accidental Deaths by Sex  
South Carolina, 1998  
(Residence Data)

	Total (E800-E949)	Transportation (E800-E848)	Poisoning (E850-E869)	Falls (E880-E888)	Fire & Flames (E890-E899)	Drowning (E910)	Firearms (E922)	Residual of (E800-E949)
Total	1805 *	1,043	121	196 *	67	71	31	276
Male	1185	711	84	91	41	63	31	159
Female	618	332	37	103	26	8	-	114

\* Includes unknown sex

Table 63.  
Violent Deaths with Rates<sup>1</sup> by Type  
South Carolina, 1994-1998  
(Residence Data)

Type of Violence	1994		1995		1996		1997		1998	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Total	2,487	67.9	2,409	65.7	2,612	71.2	2,503	66.6	2,612	68.1
Accidents (E800-E949)	1,611	44.0	1,626	44.3	1,712	46.3	1,705	45.3	1,805	47.1
Homicide (E960-E978)	392	10.7	327	8.9	377	10.2	354	9.4	351	9.2
Suicide (E950-E959)	469	12.8	438	11.9	496	13.4	431	11.5	445	11.6
Undetermined (E980-E989)	15	0.4	18	0.5	27	0.7	13	0.3	11	0.3

<sup>1</sup>Rate per 100,000 population

Table 64.  
Methods of Suicidal Deaths by Sex  
South Carolina, 1998  
(Residence Data)

	All Suicides (E950-E959)	Poisoning (E950-E952)	Hanging Strangulation & Suffocation (E953)	Drowning (E954)	Firearms (E955)	Cutting and Piercing (E956)	Jumping from High Places (E957)	All Other
Total	445*	38	59	9	320*	6	2	13
Male	361	24	49	8	266	6	1	7
Female	83	14	10	1	53	-	1	4

\* Includes unknown sex

Table 65.  
Methods of Homicidal Deaths by Sex  
South Carolina, 1998  
(Residence Data)

	All Homicides (E960-E978)	Fight, Brawl & Rape (E960)	Poisoning (E962)	Hanging & Strangulation (E963)	Submersion (E964)	Firearms (E965)	Cutting & Piercing (E966)	All Other
Total	351	4	1	13	-	230	38	65
Male	256	2	1	5	-	173	30	45
Female	95	2	-	8	-	57	8	20

Table 66.  
South Carolina Deaths by Cause, Age, Race and Sex, 1998  
(Residence Data)

Cause of Death	Sex/ Race	All Ages	Under 1 Years	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-34 Years	35-44 Years	45-54 Years	55-64 Years	65-74 Years	75+ Years	Unknown
All Causes	Total	34,781 *	511	72	69	76	244	298	780	1,652	2,784	4,274	7,402	16,615	4
	WM	12,276	105	17	19	20	100	123	292	596	1,038	1,730	3,063	5,173	-
	WF	12,152	99	9	15	13	45	37	132	308	568	1,063	2,213	7,650	-
	BOM	5,320	177	25	20	33	66	104	222	451	712	858	1,098	1,553	1
	BOF	5,011	128	20	15	10	33	34	133	296	465	620	1,023	2,231	3
INFECTIOUS & PARASITIC DISEASES (001-139)	Total	861	17	3	1	3	8	4	71	148	130	90	121	265	-
	WM	224	4	2	-	-	3	1	15	33	27	22	41	76	-
	WF	202	3	-	1	1	1	1	2	9	19	19	31	115	-
	BOM	254	8	-	-	2	2	1	28	74	56	28	29	26	-
	BOF	181	2	1	-	-	2	1	26	32	28	21	20	48	-
1. Enteritis & Other Intestinal Diseases (008-009)	Total	16	7	1	-	-	-	-	-	-	1	1	2	4	-
	WM	5	2	1	-	-	-	-	-	-	-	1	-	1	-
	WF	4	-	-	-	-	-	-	-	-	-	-	1	3	-
	BOM	5	4	-	-	-	-	-	-	-	1	-	-	-	-
	BOF	2	1	-	-	-	-	-	-	-	-	-	1	-	-
2. Tuberculosis All Forms (010-018)	Total	17	-	-	-	-	1	-	2	1	2	2	5	4	-
	WM	2	-	-	-	-	-	-	-	-	-	-	-	2	-
	WF	1	-	-	-	-	-	-	1	-	-	-	-	-	-
	BOM	10	-	-	-	-	-	-	-	1	2	2	4	1	-
	BOF	4	-	-	-	-	1	-	1	-	-	-	1	1	-
3. Tetanus (037)	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Septicemia (038)	Total	378	3	1	-	1	1	2	4	15	27	35	80	209	-
	WM	110	-	1	-	-	-	1	1	3	7	9	28	60	-
	WF	133	3	-	-	1	-	1	1	3	6	8	21	89	-
	BOM	55	-	-	-	-	1	-	2	4	9	8	13	18	-
	BOF	80	-	-	-	-	-	-	-	5	5	10	18	42	-
5. HIV Infection (042-044)	Total	268	-	-	-	1	1	2	59	110	63	23	5	4	-
	WM	51	-	-	-	-	-	-	11	22	10	4	2	2	-
	WF	8	-	-	-	-	-	-	-	3	2	2	-	1	-
	BOM	146	-	-	-	1	1	1	25	68	34	13	3	-	-
	BOF	63	-	-	-	-	-	1	23	17	17	4	-	1	-
6. Measles (055)	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Syphilis & Its Sequelae (090-097)	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. Remainder of (001-139)	Total	182	7	1	1	1	5	-	6	22	37	29	29	44	-
	WM	56	2	-	-	-	3	-	3	8	10	8	11	11	-
	WF	56	-	-	1	-	1	-	-	3	11	9	9	22	-
	BOM	38	4	-	-	1	-	-	1	1	10	5	9	7	-
	BOF	32	1	1	-	-	1	-	2	10	6	7	-	4	-

Table 66.  
South Carolina Deaths by Cause, Age, Race and Sex, 1998  
(Residence Data)

Causes of Death	Sex/ Race	All Ages	Under 1 Year	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-34 Years	35-44 Years	44-54 Years	55-64 Years	65-74 Years	75+ Years	Unknown
MALIGNANT NEOPLASMS (140-208)	Total	7,699	-	1	8	13	8	19	73	276	806	1,408	2,198	2,889	-
	WM	2,892	-	1	1	2	4	5	19	75	262	565	913	1,045	-
	WF	2,604	-	-	3	2	1	7	23	84	254	421	687	1,122	-
	BOM	1,203	-	-	2	5	2	3	14	43	157	239	336	402	-
	BOF	1,000	-	-	2	4	1	4	17	74	133	183	262	320	-
1. Of Lip, Oral Cavity & Pharynx (140-149)	Total	137	-	-	-	-	-	-	-	4	33	27	32	41	-
	WM	52	-	-	-	-	-	-	-	-	11	13	17	11	-
	WF	34	-	-	-	-	-	-	-	-	3	4	5	22	-
	BOM	39	-	-	-	-	-	-	-	2	17	9	5	6	-
	BOF	12	-	-	-	-	-	-	-	2	2	1	5	2	-
2. Of Digestive Organs & Peritoneum (150-159)	Total	1,802	-	-	-	1	-	1	9	52	184	289	507	759	-
	WM	638	-	-	-	-	-	1	2	18	67	129	193	228	-
	WF	559	-	-	-	-	-	-	2	10	38	57	142	310	-
	BOM	334	-	-	-	1	-	-	4	15	49	62	99	104	-
	BOF	271	-	-	-	-	-	-	1	9	30	41	73	117	-
3. Of Respiratory System (160-165)	Total	2,329	-	-	-	-	-	-	3	51	243	537	814	681	-
	WM	1,112	-	-	-	-	-	-	1	19	95	251	421	325	-
	WF	684	-	-	-	-	-	-	1	17	64	146	226	230	-
	BOM	371	-	-	-	-	-	-	1	9	53	103	111	94	-
	BOF	162	-	-	-	-	-	-	-	6	31	37	56	32	-
4. Of Breast (174-175)	Total	593	-	-	-	-	-	-	6	50	106	127	129	175	-
	WM	4	-	-	-	-	-	-	-	-	-	-	1	3	-
	WF	391	-	-	-	-	-	-	2	13	68	86	93	129	-
	BOM	3	-	-	-	-	-	-	-	2	1	-	-	-	-
	BOF	195	-	-	-	-	-	-	4	35	37	41	35	43	-
5. Of Genital Organs (179-187)	Total	861	-	-	-	-	1	-	10	30	49	97	217	457	-
	WM	264	-	-	-	-	-	-	1	4	3	13	49	194	-
	WF	237	-	-	-	-	-	-	4	14	26	37	63	93	-
	BOM	229	-	-	-	-	-	-	-	-	8	21	64	136	-
	BOF	131	-	-	-	-	1	-	5	12	12	26	41	34	-
6. Of Urinary Organs (188-189)	Total	310	-	-	-	-	2	1	2	11	28	48	79	139	-
	WM	155	-	-	-	-	1	-	-	6	18	24	43	63	-
	WF	92	-	-	-	-	-	1	1	4	5	12	25	44	-
	BOM	35	-	-	-	-	1	-	1	1	3	8	5	16	-
	BOF	28	-	-	-	-	-	-	-	-	2	4	6	16	-
7. Leukemia (204-208)	Total	302	-	-	5	6	2	5	11	7	22	41	60	143	-
	WM	125	-	-	1	1	1	2	5	3	7	22	24	59	-
	WF	106	-	-	2	1	-	2	1	2	6	13	21	58	-
	BOM	35	-	-	1	1	1	-	3	2	5	3	7	12	-
	BOF	36	-	-	1	3	-	1	2	-	4	3	8	14	-
8. Of Other and Unspecified Sites (170-173,190-199)	Total	869	-	1	2	5	1	6	23	52	106	156	216	301	-
	WM	367	-	1	-	-	1	1	7	19	46	80	111	101	-
	WF	313	-	-	1	1	-	2	9	21	34	40	60	145	-
	BOM	99	-	-	1	3	-	2	4	8	17	21	25	18	-
	BOF	90	-	-	-	1	-	1	3	4	9	15	20	37	-
9. Of Lymphatic & Hematopoietic Tissues (200-203)	Total	496	-	-	1	1	2	6	9	19	35	86	144	193	-
	WM	175	-	-	-	1	1	1	3	6	15	33	54	61	-
	WF	188	-	-	-	-	1	2	3	3	10	26	52	91	-
	BOM	58	-	-	-	-	-	1	1	4	4	12	20	16	-
	BOF	75	-	-	1	-	-	2	2	6	6	15	18	25	-

Table 66.  
South Carolina Deaths by Cause, Age, Race and Sex, 1998  
(Residence Data)

Cause of Death	Sex/ Race	All Ages	Under 1 Year	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-34 Years	35-44 Years	44-54 Years	55-64 Years	65-74 Years	75+ Years	Unknown
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	Total	103	1	-	1	1	3	-	2	6	8	5	23	53	-
	WM	32	-	-	1	-	-	-	-	2	4	1	9	15	-
	WF	38	1	-	-	-	1	-	1	-	-	2	10	23	-
	BOM	14	-	-	-	-	-	-	1	2	2	2	2	5	-
	BOF	19	-	-	-	1	2	-	-	2	2	-	2	10	-
DIABETES MELLITUS (250)	Total	995	-	-	-	-	1	2	4	38	93	176	278	403	-
	WM	238	-	-	-	-	-	-	2	8	26	49	66	87	-
	WF	296	-	-	-	-	-	-	-	5	14	34	83	160	-
	BOM	170	-	-	-	-	-	1	-	15	23	47	49	35	-
	BOF	291	-	-	-	-	1	1	2	10	30	46	80	121	-
MENINGITIS (320-322)	Total	14	2	1	-	1	1	-	-	1	2	3	2	1	-
	WM	5	1	-	-	1	-	-	-	1	2	-	-	-	-
	WF	2	-	-	-	-	-	-	-	-	-	2	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	7	1	1	-	-	1	-	-	-	-	1	2	1	-
DISEASES OF HEART (390-398,402,404-429)	Total	10,007	10	7	6	3	8	11	67	289	656	1,234	2,147	5,569	-
	WM	3,725	2	1	3	1	1	4	24	113	300	578	975	1,723	-
	WF	3,580	1	-	1	-	2	1	7	44	86	238	553	2,647	-
	BOM	1,307	4	3	2	1	2	3	16	88	175	238	311	464	-
	BOF	1,395	3	3	-	1	3	3	20	44	95	180	308	735	-
1. Rheumatic Fever & Chr. Rheumatic Heart Disease (390-398)	Total	59	-	-	-	-	-	1	1	3	5	8	13	28	-
	WM	12	-	-	-	-	-	-	-	-	1	1	4	6	-
	WF	31	-	-	-	-	-	1	-	2	2	2	5	19	-
	BOM	3	-	-	-	-	-	-	-	-	-	1	1	1	-
	BOF	13	-	-	-	-	-	-	1	1	2	4	3	2	-
2. Hypertensive Heart Hypertensive Heart Renal (402-404)	Total	367	-	-	-	-	-	1	3	12	30	37	59	225	-
	WM	82	-	-	-	-	-	1	1	1	7	11	17	44	-
	WF	114	-	-	-	-	-	-	-	-	1	8	16	89	-
	BOM	74	-	-	-	-	-	-	1	6	13	7	13	34	-
	BOF	97	-	-	-	-	-	-	1	5	9	11	13	58	-
3. Ischemic Heart Disease (410-414)	Total	6,227	-	-	-	-	3	2	18	150	412	836	1,437	3,369	-
	WM	2,586	-	-	-	-	1	1	5	75	221	423	699	1,161	-
	WF	2,123	-	-	-	-	-	-	2	24	53	148	353	1,543	-
	BOM	745	-	-	-	-	1	1	4	30	95	160	191	263	-
	BOF	773	-	-	-	-	1	-	7	21	43	105	194	402	-
4. Chronic Dis. Endocardium & Other Mycard. Ins. (424-428)	Total	1,041	-	1	-	-	-	2	3	17	35	74	168	741	-
	WM	295	-	-	-	-	-	1	1	6	14	28	71	174	-
	WF	499	-	-	-	-	-	-	1	-	4	18	51	425	-
	BOM	111	-	1	-	-	-	1	1	9	10	9	23	57	-
	BOF	136	-	-	-	-	-	-	-	2	7	19	23	85	-
5. All Other Forms of Heart Disease (415-423, 425-427,429)	Total	2,313	10	6	6	3	5	5	42	107	174	279	470	1,206	-
	WM	750	2	1	3	1	-	1	17	31	57	115	184	338	-
	WF	813	1	-	1	-	2	-	4	18	26	62	128	571	-
	BOM	374	4	2	2	1	1	1	10	43	57	61	83	109	-
	BOF	376	3	3	-	1	2	3	11	15	34	41	75	188	-
HYPERTENSION (401-403)	Total	321	-	1	-	-	-	-	1	7	23	43	76	170	-
	WM	65	-	1	-	-	-	-	-	1	6	10	14	33	-
	WF	86	-	-	-	-	-	-	-	-	2	9	16	59	-
	BOM	73	-	-	-	-	-	-	1	2	11	14	25	20	-
	BOF	97	-	-	-	-	-	-	-	4	4	10	21	58	-



Table 66.  
South Carolina Deaths by Cause, Age, Race and Sex, 1998  
(Residence Data)

Cause of Death	Sex/ Race	All Ages	Under 1 Year	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-34 Years	35-44 Years	44-54 Years	55-64 Years	65-74 Years	75+ Years	Unknown
CEREBROVASCULAR DISEASE (430-438)	Total	2,904	6	-	2	-	-	-	17	64	153	223	527	1,912	-
	WM	740	1	-	-	-	-	-	6	14	44	63	180	432	-
	WF	1,216	-	-	-	-	-	-	2	10	21	48	160	975	-
	BOM	407	3	-	1	-	-	-	5	26	54	62	86	170	-
	BOF	541	2	-	1	-	-	-	4	14	34	50	101	335	-
ARTERIOSCLEROSIS (440)	Total	114	-	-	-	-	-	-	-	1	3	4	18	88	-
	WM	30	-	-	-	-	-	-	-	1	2	3	5	19	-
	WF	64	-	-	-	-	-	-	-	-	-	-	6	58	-
	BOM	8	-	-	-	-	-	-	-	-	1	-	2	5	-
	BOF	12	-	-	-	-	-	-	-	-	-	1	5	6	-
OTHER DISEASES OF THE CIRCULATORY SYSTEM (441-459)	Total	567	1	-	-	-	1	-	6	21	38	63	146	291	-
	WM	225	-	-	-	-	-	-	-	9	13	29	66	108	-
	WF	182	-	-	-	-	-	-	3	5	6	11	42	115	-
	BOM	70	1	-	-	-	-	-	-	3	6	13	17	30	-
	BOF	90	-	-	-	-	1	-	3	4	13	10	21	38	-
ACUTE BRONCHITIS & BRONCHIOLITIS (466)	Total	9	1	1	-	-	-	-	-	1	-	2	2	2	-
	WM	4	1	-	-	-	-	-	-	-	-	1	1	1	-
	WF	2	-	-	-	-	-	-	-	-	-	1	-	1	-
	BOM	3	-	1	-	-	-	-	-	1	-	-	1	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (480-486)	Total	1,086	7	8	-	1	2	5	9	29	32	68	157	768	-
	WM	376	1	3	-	-	-	1	3	7	7	25	78	251	-
	WF	445	4	-	-	-	1	-	2	6	8	14	41	369	-
	BOM	132	1	2	-	1	-	1	2	7	9	21	25	63	-
	BOF	133	1	3	-	-	1	3	2	9	8	8	13	85	-
INFLUENZA (487)	Total	5	-	-	-	-	-	-	-	-	-	1	1	3	-
	WM	5	-	-	-	-	-	-	-	-	-	1	1	3	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC OBSTRUCTIVE PULMONARY DISEASE & ALLIED CONDITIONS (490-496)	Total	1,565 *	-	1	1	1	4	1	2	18	58	208	522	749	-
	WM	722	-	-	-	-	2	1	-	3	21	95	242	358	-
	WF	634	-	-	-	-	1	-	1	5	17	84	218	308	-
	BOM	126	-	1	-	1	-	-	-	6	8	18	42	50	-
	BOF	82	-	-	1	-	1	-	1	4	12	11	19	33	-
1. Chronic & Unqualified Bronchitis (490-491)	Total	38	-	-	-	-	1	-	-	-	-	6	9	22	-
	WM	19	-	-	-	-	-	-	-	-	-	4	6	9	-
	WF	16	-	-	-	-	-	-	-	-	-	1	3	12	-
	BOM	1	-	-	-	-	-	-	-	-	-	1	-	-	-
	BOF	2	-	-	-	-	1	-	-	-	-	-	-	1	-
2. Emphysema (492)	Total	231	-	-	-	-	-	-	-	4	10	36	92	89	-
	WM	126	-	-	-	-	-	-	-	2	5	19	51	49	-
	WF	79	-	-	-	-	-	-	-	-	1	13	36	29	-
	BOM	20	-	-	-	-	-	-	-	1	3	3	5	8	-
	BOF	6	-	-	-	-	-	-	-	1	1	1	-	3	-
3. Asthma (493)	Total	98 *	-	1	1	1	3	-	2	12	18	14	20	26	-
	WM	22	-	-	-	-	2	-	-	-	-	6	6	8	-
	WF	31	-	-	-	-	1	-	1	4	4	4	7	10	-
	BOM	17	-	1	-	1	-	-	-	5	3	2	2	3	-
	BOF	27	-	-	1	-	-	-	1	3	11	2	4	5	-

Table 66.  
South Carolina Deaths by Cause, Age, Race and Sex, 1998  
(Residence Data)

Cause of Death	Sex/ Race	All Ages	Under 1 Year	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-34 Years	35-44 Years	45-54 Years	55-64 Years	65-74 Years	75+ Years	Unknown
4. Other Chronic Obstructive Pulmonary Diseases (494-496)	Total	1,198	-	-	-	-	-	1	-	2	30	152	401	612	-
	WM	555	-	-	-	-	-	1	-	1	16	66	179	292	-
	WF	508	-	-	-	-	-	-	-	1	12	66	172	257	-
	BOM	88	-	-	-	-	-	-	-	-	2	12	35	39	-
	BOF	47	-	-	-	-	-	-	-	-	-	8	15	24	-
ULCER OF STOMACH & DUODENUM (531-533)	Total	65	-	-	-	-	-	-	-	2	4	9	13	37	-
	WM	29	-	-	-	-	-	-	-	1	1	4	5	18	-
	WF	21	-	-	-	-	-	-	-	-	1	-	3	17	-
	BOM	10	-	-	-	-	-	-	-	-	2	4	2	2	-
	BOF	5	-	-	-	-	-	-	-	1	-	1	3	-	-
HERNIA & INTESTINAL OBSTRUCTION (550-553,560)	Total	107	2	-	-	-	-	-	-	2	4	9	15	75	-
	WM	24	1	-	-	-	-	-	-	-	1	2	4	16	-
	WF	49	-	-	-	-	-	-	-	-	1	3	8	37	-
	BOM	18	1	-	-	-	-	-	-	2	1	3	2	9	-
	BOF	16	-	-	-	-	-	-	-	-	1	1	1	13	-
CHRONIC LIVER DISEASE & CIRRHOSIS (571)	Total	379	-	-	-	-	-	-	4	59	95	83	77	61	-
	WM	173	-	-	-	-	-	-	2	24	47	39	39	22	-
	WF	105	-	-	-	-	-	-	-	13	12	23	22	35	-
	BOM	71	-	-	-	-	-	-	1	12	30	17	9	2	-
	BOF	30	-	-	-	-	-	-	1	10	6	4	7	2	-
OTHER DISEASES OF RESPIRATORY SYSTEM (510-519)	Total	329	3	-	2	-	1	1	5	9	20	39	79	170	-
	WM	121	-	-	1	-	-	-	1	4	8	17	27	63	-
	WF	131	1	-	-	-	-	-	1	1	3	12	37	76	-
	BOM	35	1	-	-	-	1	1	3	3	3	5	5	13	-
	BOF	42	1	-	1	-	-	-	-	1	6	5	10	18	-
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589)	Total	323	6	-	-	-	1	1	-	10	21	39	78	167	-
	WM	89	-	-	-	-	-	-	-	1	6	6	28	48	-
	WF	86	1	-	-	-	-	-	-	3	1	11	16	54	-
	BOM	74	4	-	-	-	1	-	-	4	10	10	14	31	-
	BOF	74	1	-	-	-	-	1	-	2	4	12	20	34	-
INFECTIONS OF KIDNEY (590)	Total	16	-	-	-	-	-	-	-	-	-	1	6	9	-
	WM	3	-	-	-	-	-	-	-	-	-	-	2	1	-
	WF	7	-	-	-	-	-	-	-	-	-	-	1	6	-
	BOM	2	-	-	-	-	-	-	-	-	-	-	1	1	-
	BOF	4	-	-	-	-	-	-	-	-	-	1	2	1	-
CONGENITAL ANOMALIES (740-759)	Total	171	93	4	-	2	2	5	7	6	6	10	9	27	-
	WM	48	22	-	-	1	-	-	3	2	2	3	5	10	-
	WF	41	21	1	-	-	-	1	1	1	3	2	-	11	-
	BOM	47	32	2	-	1	-	2	1	1	-	3	4	1	-
	BOF	35	18	1	-	-	2	2	2	2	1	2	-	5	-
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	Total	271 *	267	1	-	-	-	-	-	-	-	-	-	-	3
	WM	42	41	1	-	-	-	-	-	-	-	-	-	-	-
	WF	48	48	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	99	98	-	-	-	-	-	-	-	-	-	-	-	1
	BOF	80	78	-	-	-	-	-	-	-	-	-	-	-	2
SYMPTOMS & ILL-DEFINED CONDITIONS (780-799)	Total	339 *	60	5	-	-	3	4	21	37	31	29	34	115	-
	WM	92	21	-	-	-	1	3	7	9	12	11	5	23	-
	WF	100	14	1	-	-	1	1	5	14	3	2	10	49	-
	BOM	72	11	1	-	-	1	-	7	7	11	9	10	15	-
	BOF	59	14	3	-	-	-	-	2	6	4	5	5	20	-

Table 66.  
South Carolina Deaths by Cause, Age, Race and Sex, 1998  
(Residence Data)

Cause of Death	Sex/ Race	All Ages	Under 1 Year	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-34 Years	35-44 Years	45-54 Years	55-64 Years	65-74 Years	75+ Years	Unknown
ALL OTHER DISEASES (001-799)	Total	3,919	14	6	8	9	13	14	67	139	247	333	655	2,413	1
	WM	1,187	3	-	3	-	8	6	20	41	85	120	245	656	-
	WF	1,650	2	4	3	1	2	1	11	28	48	77	211	1,262	-
	BOM	498	8	2	1	6	1	1	19	40	59	84	99	178	-
	BOF	584	1	-	1	2	2	6	17	30	55	52	100	317	1
ACCIDENTS (E800-E949)	Total	1,805 *	16	25	36	35	135	130	260	312	234	126	168	328	-
	WM	774	5	7	10	11	67	60	117	147	98	49	76	127	-
	WF	439	3	1	6	7	30	18	46	51	47	34	51	145	-
	BOM	411	3	9	13	15	28	44	75	83	63	29	22	27	-
	BOF	179	5	7	7	2	10	8	22	31	26	13	19	29	-
1. Motor Vehicle Traffic (E810-E819)	Total	981 *	5	11	20	23	100	104	203	176	128	71	63	77	-
	WM	421	1	3	5	9	51	44	85	77	52	30	28	36	-
	WF	225	2	-	5	7	27	18	42	29	26	22	21	26	-
	BOM	238	2	7	7	7	13	34	56	49	32	12	10	9	-
	BOF	97	-	1	3	-	9	8	20	21	18	7	4	6	-
2. Motor Vehicle Non-Traffic (E820-E825)	Total	8	-	-	1	1	-	-	2	-	1	-	1	2	-
	WM	4	-	-	1	-	-	-	1	-	-	-	-	2	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	1	-	-	-	-	-	-	1	-	-	-	-	-	-
	BOF	3	-	-	-	1	-	-	-	-	1	-	1	-	-
3. Railway (E800-E807)	Total	19	-	1	-	-	2	1	3	7	3	2	-	-	-
	WM	9	-	-	-	-	2	1	1	4	1	-	-	-	-
	WF	1	-	-	-	-	-	-	-	1	-	-	-	-	-
	BOM	8	-	-	-	-	-	-	2	2	2	2	-	-	-
	BOF	1	-	1	-	-	-	-	-	-	-	-	-	-	-
4. Poisoning by Drugs and Medicaments (E850-E858)	Total	95	-	-	-	-	1	4	8	46	23	4	3	6	-
	WM	49	-	-	-	-	1	2	5	26	8	3	2	2	-
	WF	22	-	-	-	-	-	-	1	10	7	-	1	3	-
	BOM	15	-	-	-	-	-	2	2	4	7	-	-	-	-
	BOF	9	-	-	-	-	-	-	-	6	1	1	-	1	-
5. Falls (E880-E888)	Total	196 *	-	1	1	1	-	1	5	9	13	8	28	129	-
	WM	78	-	-	-	1	-	1	4	4	7	3	15	43	-
	WF	93	-	-	-	-	-	-	1	-	3	3	9	77	-
	BOM	13	-	-	1	-	-	-	-	4	3	1	2	2	-
	BOF	10	-	-	-	-	-	-	-	1	-	-	2	7	-
6. Fire and Flames (E890-E899)	Total	67	1	4	6	2	3	3	2	14	11	4	8	9	-
	WM	20	-	1	-	1	1	1	1	8	2	-	2	3	-
	WF	11	-	-	-	-	1	-	-	3	3	1	2	1	-
	BOM	21	-	-	2	-	-	2	1	3	4	2	3	4	-
	BOF	15	1	3	4	1	1	-	-	-	2	1	1	1	-
7. Drowning (E910)	Total	71	-	6	3	7	13	7	13	8	8	2	2	2	-
	WM	28	-	3	1	-	3	4	5	6	3	-	1	2	-
	WF	5	-	1	-	-	-	-	-	-	2	1	1	-	-
	BOM	35	-	1	2	7	10	3	8	2	1	1	-	-	-
	BOF	3	-	1	-	-	-	-	-	-	2	-	-	-	-
8. Firearms (E922)	Total	31	-	1	1	-	6	3	8	5	3	3	1	-	-
	WM	23	-	-	1	-	4	1	6	4	3	3	1	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	8	-	1	-	-	2	2	2	1	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 66.  
South Carolina Deaths by Cause, Age, Race and Sex, 1998  
(Residence Data)

Cause of Death	Sex/ Race	ALL AGES	Under 1 Year	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-34 Years	35-44 Years	45-54 Years	55-64 Years	65-74 Years	75+ Years	Unknown
9. Residual (E800-E949)	Total	337	10	1	4	1	10	7	16	47	44	32	62	103	-
	WM	142	4	-	2	-	5	6	9	18	22	10	27	39	-
	WF	82	1	-	1	-	2	-	2	8	6	7	17	38	-
	BOM	72	1	-	1	1	3	1	3	18	14	11	7	12	-
	BOF	41	4	1	-	-	-	-	2	3	2	4	11	14	-
SUICIDE (E950-E959)	Total	445 *	-	-	-	4	24	38	78	104	75	45	38	39	-
	WM	307	-	-	-	2	12	27	48	80	50	28	28	32	-
	WF	72	-	-	-	1	2	2	16	14	17	11	6	3	-
	BOM	54	-	-	-	1	8	9	9	8	8	6	3	2	-
	BOF	11	-	-	-	-	2	-	4	2	-	-	1	2	-
1. Firearms (E955)	Total	320 *	-	-	-	3	20	33	53	63	49	35	31	33	-
	WM	230	-	-	-	2	10	24	35	48	35	22	24	30	-
	WF	48	-	-	-	1	2	2	11	9	9	9	4	1	-
	BOM	36	-	-	-	-	7	7	5	4	5	4	3	1	-
	BOF	5	-	-	-	-	1	-	1	2	-	-	-	1	-
2. Hanging, Strangulation & Suffocation (E953)	Total	59	-	-	-	1	1	4	11	21	13	2	3	3	-
	WM	37	-	-	-	-	1	2	9	15	6	1	1	2	-
	WF	9	-	-	-	-	-	-	-	4	4	-	1	-	-
	BOM	12	-	-	-	1	-	2	2	2	3	1	-	1	-
	BOF	1	-	-	-	-	-	-	-	-	-	-	1	-	-
3. Poisoning (E950-E952)	Total	38	-	-	-	-	2	-	8	11	9	4	3	1	-
	WM	24	-	-	-	-	1	-	3	10	5	3	2	-	-
	WF	13	-	-	-	-	-	-	5	1	4	1	1	1	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	1	-	-	-	-	1	-	-	-	-	-	-	-	-
4. Residual (E950-E959)	Total	28	-	-	-	-	1	1	6	9	4	4	1	2	-
	WM	16	-	-	-	-	-	1	1	7	4	2	1	-	-
	WF	2	-	-	-	-	-	-	-	-	-	1	-	1	-
	BOM	6	-	-	-	-	1	-	2	2	-	1	-	-	-
	BOF	4	-	-	-	-	-	-	3	-	-	-	-	1	-
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	Total	351	5	8	4	2	29	62	85	70	44	21	11	10	-
	WM	94	2	1	-	1	2	14	24	18	13	7	7	5	-
	WF	51	-	2	1	1	3	5	11	14	5	5	1	3	-
	BOM	162	2	4	1	-	20	38	40	24	23	6	2	2	-
	BOF	44	1	1	2	-	4	5	10	14	3	3	1	-	-
1. Assault by Firearms (E965)	Total	230	-	-	1	2	26	50	67	38	29	11	2	4	-
	WM	50	-	-	-	1	2	8	17	8	7	4	1	2	-
	WF	32	-	-	-	1	3	4	8	9	3	3	-	1	-
	BOM	123	-	-	-	-	19	36	36	11	16	3	1	1	-
	BOF	25	-	-	1	-	2	2	6	10	3	1	-	-	-
2. Assault by Cutting and Piercing (E966)	Total	38	-	-	-	-	1	6	10	9	6	3	2	1	-
	WM	12	-	-	-	-	-	3	3	1	2	1	1	1	-
	WF	2	-	-	-	-	-	1	1	-	-	-	-	-	-
	BOM	18	-	-	-	-	-	1	3	8	4	2	-	-	-
	BOF	6	-	-	-	-	1	1	3	-	-	-	1	-	-
3. Residual (E960-E978)	Total	83	5	8	3	-	2	6	8	23	9	7	7	5	-
	WM	32	2	1	-	-	-	3	4	9	4	2	5	2	-
	WF	17	-	2	1	-	-	-	2	5	2	2	1	2	-
	BOM	21	2	4	1	-	1	1	1	5	3	1	1	1	-
	BOF	13	1	1	1	-	1	2	1	4	-	2	-	-	-
OTHER EXTERNAL CAUSES (E980-E999)	Total	11	-	-	-	1	-	1	1	3	1	2	1	1	-
	WM	10	-	-	-	1	-	1	1	2	1	2	1	1	-
	WF	1	-	-	-	-	-	-	-	1	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-

\* Includes unknown race

Table 67.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	34,781 *	9.1	24,428	9.2	10,333	8.7
Abbeville	232	9.4	164	9.9	68	8.4
Abbeville	80	---	51	---	29	---
Honea Path (Part)	-	---	-	---	-	---
Balance of County	152	---	113	---	39	---
Aiken	1,233	9.2	912	9.1	321	9.4
New Ellenton	26	---	16	---	10	---
Belvedere	9	---	7	---	2	---
Clearwater	7	---	6	---	1	---
Gloverville	6	---	6	---	-	---
Aiken	342	---	243	---	99	---
N Augusta	187	---	154	---	33	---
Balance of County	656	---	480	---	176	---
Allendale	114 *	9.9	38	10.5	75	9.5
Allendale	39	---	12	---	27	---
Balance of County	75 *	---	26	---	48	---
Anderson	1,623	10.1	1,379	10.4	244	8.6
Homeland Park	-	---	-	---	-	---
Piedmont (Part)	75	---	70	---	5	---
Northlake	-	---	-	---	-	---
Belton	49	---	45	---	4	---
Honea Path (Part)	53	---	47	---	6	---
Williamston	39	---	34	---	5	---
Clemson (Part)	-	---	-	---	-	---
Pendleton	20	---	16	---	4	---
Centerville	-	---	-	---	-	---
Anderson	469	---	357	---	112	---
Balance of County	918	---	810	---	108	---
Bamberg	183	11.1	72	11.5	111	10.9
Bamberg	47	---	23	---	24	---
Denmark	43	---	9	---	34	---
Balance of County	93	---	40	---	53	---
Barnwell	238	10.9	146	11.9	92	9.7
Barnwell	48	---	34	---	14	---
Williston	38	---	25	---	13	---
Blackville	33	---	12	---	21	---
Balance of County	119	---	75	---	44	---
Beaufort	819 *	7.5	603	7.9	214	6.6
Beaufort	164 *	---	110	---	53	---
Port Royal	24	---	17	---	7	---
Burton	2	---	2	---	-	---
Laurel Bay	-	---	-	---	-	---
Parris Island	-	---	-	---	-	---
Shell Point	-	---	-	---	-	---
Hilton Head	316	---	290	---	26	---
Balance of County	313 *	---	184	---	128	---
Berkeley	859	6.3	583	5.9	276	7.2
Ladson (Part)	7	---	4	---	3	---
N Charleston (Part)	-	---	-	---	-	---
Moncks Corner	80	---	55	---	25	---
Summerville (Part)	9	---	5	---	4	---
Hanahan	94	---	86	---	8	---
Goose Creek	101	---	86	---	15	---
Balance of County	568	---	347	---	221	---

Table 67.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Calhoun	151	10.7	66	9.8	85	11.6
Balance of County	151	---	66	---	85	---
Charleston	2,414 *	7.6	1,495	7.6	915	7.7
Mt Pleasant	307	---	276	---	31	---
Isle of Palms	22	---	22	---	-	---
Summerville (Part)	2	---	-	---	2	---
Ladson (Part)	9	---	5	---	4	---
Charleston	907 *	---	504	---	401	---
N Charleston (Part)	512	---	308	---	204	---
Balance of County	655	---	380	---	273	---
Cherokee	485	9.9	399	10.4	86	8.0
East Gaffney	-	---	-	---	-	---
Gaffney	185	---	130	---	55	---
Balance of County	300	---	269	---	31	---
Chester	323	9.4	213	10.5	110	7.8
Chester	55	---	25	---	30	---
Great Falls	18	---	17	---	1	---
Balance of County	250	---	171	---	79	---
Chesterfield	458	11.1	291	10.8	167	11.8
Cheraw	106	---	51	---	55	---
Pageland	26	---	20	---	6	---
Balance of County	325	---	219	---	106	---
Clarendon	337	10.9	150	11.5	187	10.6
Manning	52	---	22	---	30	---
Balance of County	285	---	128	---	157	---
Colleton	385	10.3	217	10.8	168	9.7
Walterboro	82	---	51	---	31	---
Balance of County	303	---	166	---	137	---
Darlington	708	10.7	462	11.8	246	9.1
Darlington	134	---	78	---	56	---
Hartsville	98	---	54	---	44	---
North Hartsville	-	---	-	---	-	---
Balance of County	476	---	330	---	146	---
Dillon	323	10.9	192	11.9	131	9.6
Dillon	100	---	62	---	38	---
Balance of County	223	---	130	---	93	---
Dorchester	684	7.8	478	7.3	206	9.1
N Charleston (Part)	12	---	9	---	3	---
Summerville (Part)	273	---	206	---	67	---
Balance of County	399	---	263	---	136	---
Edgefield	196	9.8	109	10.5	87	9.1
Edgefield	45	---	27	---	18	---
Johnston	15	---	8	---	7	---
N Augusta	4	---	2	---	2	---
Balance of County	132	---	72	---	60	---
Fairfield	249	11.1	130	14.1	119	9.0
Winnsboro	43	---	25	---	18	---
Balance of County	206	---	105	---	101	---
Florence	1,265	10.1	808	10.8	457	9.2
Lake City	78	---	24	---	54	---
Florence	382	---	194	---	188	---
Balance of County	805	---	590	---	215	---

Table 67.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Georgetown	499	9.3	307	10.1	192	8.2
Andrews	23	---	8	---	15	---
Georgetown	183	---	102	---	81	---
Murrells Inlet	5	---	3	---	2	---
Balance of County	288	---	194	---	94	---
Greenville	3,102 *	8.8	2,516	8.8	585	8.4
Mauldin	69	---	64	---	5	---
Berea	-	---	-	---	-	---
Gantt	-	---	-	---	-	---
Parker	-	---	-	---	-	---
Taylors	18	---	10	---	8	---
Wade Hampton	-	---	-	---	-	---
Simpsonville	124	---	107	---	17	---
Welcome	-	---	-	---	-	---
Travelers Rest	25	---	19	---	6	---
Piedmont (Part)	7	---	5	---	2	---
Fountain Inn (Part)	50	---	38	---	12	---
Judson	-	---	-	---	-	---
Dunean	-	---	-	---	-	---
San Souci	-	---	-	---	-	---
Greenville	716 *	---	430	---	285	---
Greer (Part)	161	---	146	---	15	---
Balance of County	1,932	---	1,697	---	235	---
Greenwood	699	11.0	521	12.0	178	8.9
Greenwood	326	---	233	---	93	---
Balance of County	373	---	288	---	85	---
Hampton	211	11.0	110	12.6	101	9.6
Hampton	32	---	18	---	14	---
Balance of County	179	---	92	---	87	---
Horry	1,678 *	9.6	1,439	10.2	236	7.1
Red Hill	-	---	-	---	-	---
Conway	189 *	---	138	---	49	---
Forestbrook	-	---	-	---	-	---
Surfside Beach	43	---	43	---	-	---
N Myrtle Beach	76	---	76	---	-	---
Garden City	9	---	9	---	-	---
Little River	8	---	7	---	1	---
Socastee	-	---	-	---	-	---
Myrtle Beach	229 *	---	205	---	23	---
Balance of County	1,124	---	961	---	163	---
Jasper	157	9.2	65	9.3	92	9.2
Balance of County	157	---	65	---	92	---
Kershaw	458	9.4	300	8.7	158	11.1
Camden	118	---	63	---	55	---
Lugoff	4	---	4	---	-	---
Balance of County	336	---	233	---	103	---
Lancaster	563	9.6	434	10.0	129	8.4
Lancaster	94	---	57	---	37	---
Springdale	1	---	1	---	-	---
Balance of County	468	---	376	---	92	---
Laurens	695	11.0	528	11.8	167	9.0
Clinton	165	---	127	---	38	---
Laurens	198	---	148	---	50	---
Fountain Inn (Part)	6	---	5	---	1	---
Balance of County	326	---	248	---	78	---

Table 67.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Lee	232 *	11.4	93	12.4	138	10.7
Bishopville	96 *	---	44	---	51	---
Balance of County	136	---	49	---	87	---
Lexington	1,581	7.7	1,396	7.7	185	7.4
Irmo (Part)	8	---	4	---	4	---
Cayce	102	---	91	---	11	---
Batesburg	49	---	30	---	19	---
Lexington	62	---	46	---	16	---
Oak Grove	3	---	3	---	-	---
Springdale	1	---	1	---	-	---
Red Bank	-	---	-	---	-	---
W Columbia	232	---	206	---	26	---
Seven Oaks	-	---	-	---	-	---
Balance of County	1,124	---	1,015	---	109	---
McCormick	130	13.6	67	17.2	63	11.1
Balance of County	130	---	67	---	63	---
Marion	400	11.6	199	13.0	201	10.4
Marion	112	---	52	---	60	---
Mullins	62	---	26	---	36	---
Balance of County	226	---	121	---	105	---
Marlboro	377 *	12.7	199	14.1	177	11.4
Bennettsville	144 *	---	54	---	89	---
McColl	33	---	24	---	9	---
Balance of County	200	---	121	---	79	---
Newberry	365	10.6	262	11.9	103	8.3
Newberry	156	---	112	---	44	---
Balance of County	209	---	150	---	59	---
Oconee	606	9.5	558	9.6	48	7.8
Seneca	70	---	50	---	20	---
Walhalla	9	---	8	---	1	---
Westminster	38	---	32	---	6	---
Balance of County	489	---	468	---	21	---
Orangeburg	943 *	10.7	427	11.9	514	9.9
Brookdale	-	---	-	---	-	---
Edisto	-	---	-	---	-	---
Wilkinson Heights	-	---	-	---	-	---
Orangeburg	238 *	---	126	---	111	---
Balance of County	705 *	---	301	---	403	---
Pickens	855	8.0	780	8.0	75	7.9
Arial	-	---	-	---	-	---
Liberty	36	---	33	---	3	---
Pickens	85	---	78	---	7	---
Easley	242	---	205	---	37	---
Clemson (Part)	69	---	57	---	12	---
Balance of County	423	---	407	---	16	---
Richland	2,412 *	7.9	1,356	7.9	1,054	7.7
Dentsville	-	---	-	---	-	---
Irmo (Part)	16	---	13	---	3	---
Forest Acres	1	---	1	---	-	---
Valencia Heights	-	---	-	---	-	---
Woodfield	-	---	-	---	-	---
Columbia/Ft Jackson	1,224 *	---	578	---	644	---
St Andrews	-	---	-	---	-	---
Balance of County	159	---	122	---	37	---



Table 67.  
Deaths and Death Rates<sup>1</sup> by Race  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Saluda	196	11.5	148	13.1	48	8.3
Batesburg (Part)	4	---	1	---	3	---
Saluda	33	---	25	---	8	---
Balance of County	159	---	122	---	37	---
Spartanburg	2,420 *	9.8	1,962	10.2	456	8.2
Boiling Springs	6	---	4	---	2	---
Woodruff	65	---	46	---	19	---
Southern Shops	-	---	-	---	-	---
Valley Falls	-	---	-	---	-	---
Wellford	18	---	12	---	6	---
Saxon	-	---	-	---	-	---
Spartanburg	614 *	---	393	---	220	---
Greer (Part)	48	---	28	---	20	---
Balance of County	1,668 *	---	1,479	---	188	---
Sumter	885	8.3	452	7.7	433	8.9
Cherryvale	-	---	-	---	-	---
South Sumter	-	---	-	---	-	---
Sumter	452	---	223	---	229	---
Balance of County	433	---	229	---	204	---
Union	366	12.0	273	12.9	93	9.9
Union	147	---	97	---	50	---
Balance of County	219	---	176	---	43	---
Williamsburg	407 *	11.0	144	11.0	262	10.9
Andrews (Part)	12	---	4	---	8	---
Kingstree	60	---	23	---	37	---
Balance of County	335 *	---	117	---	217	---
York	1,261	8.2	983	8.2	278	8.2
Clover	47	---	34	---	13	---
Fort Mill	82	---	66	---	16	---
York	104	---	66	---	38	---
Lake Wylie	6	---	6	---	-	---
Tega Cay	10	---	10	---	-	---
Rock Hill	495	---	347	---	148	---
Balance of County	517	---	454	---	63	---
Unknown	4	---	2	---	2	---

<sup>1</sup> Rate per 1,000 Estimated Population

\* Includes unknown race

Table 68  
Death and Death Rates<sup>1</sup> by Race  
South Carolina and Each County and Places of 2,500 or More Population, 1998  
(Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	34,084 *	8.9	23,962	9.1	10,116	8.5
Abbeville	150	6.1	98	5.9	52	6.5
Abbeville	93	---	63	---	30	---
Honea Path (Part)	-	---	-	---	-	---
Balance of County	57	---	35	---	22	---
Aiken	953	7.1	680	6.8	273	8.0
New Ellenton	20	---	13	---	7	---
Belvedere	7	---	6	---	1	---
Clearwater	3	---	2	---	1	---
Gloverville	3	---	3	---	-	---
Aiken	582	---	400	---	182	---
N Augusta	89	---	75	---	14	---
Balance of County	249	---	181	---	68	---
Allendale	85	7.4	36	10.0	49	6.2
Allendale	14	---	7	---	7	---
Balance of County	71	---	29	---	42	---
Anderson	1,479	9.2	1,246	9.4	233	8.2
Homeland Park	-	---	-	---	-	---
Piedmont (Part)	66	---	61	---	5	---
Northlake	-	---	-	---	-	---
Belton	15	---	15	---	-	---
Honea Path (Part)	17	---	16	---	1	---
Williamston	12	---	10	---	2	---
Clemson (Part)	-	---	-	---	-	---
Pendleton	7	---	6	---	1	---
Centerville	-	---	-	---	-	---
Anderson	950	---	773	---	177	---
Balance of County	412	---	365	---	47	---
Bamberg	140	8.5	58	9.3	82	8.0
Bamberg	88	---	33	---	55	---
Denmark	11	---	2	---	9	---
Balance of County	41	---	23	---	18	---
Barnwell	146	6.7	86	7.0	60	6.3
Barnwell	72	---	43	---	29	---
Williston	15	---	10	---	5	---
Blackville	8	---	4	---	4	---
Balance of County	51	---	29	---	22	---
Beaufort	821	7.5	603	7.9	218	6.7
Beaufort	320	---	188	---	132	---
Port Royal	4	---	2	---	2	---
Burton	1	---	1	---	-	---
Laurel Bay	-	---	-	---	-	---
Parris Island	-	---	-	---	-	---
Shell Point	-	---	-	---	-	---
Hilton Head	335	---	296	---	39	---
Balance of County	161	---	116	---	45	---
Berkeley	407	3.0	267	2.7	140	3.7
Ladson (Part)	2	---	1	---	1	---
N Charleston (Part)	-	---	-	---	-	---
Moncks Corner	92	---	51	---	41	---
Summerville (Part)	2	---	1	---	1	---
Hanahan	48	---	41	---	7	---
Goose Creek	24	---	23	---	1	---
Balance of County	239	---	150	---	89	---

Table 68 (cont.)  
 Death and Death Rates<sup>1</sup> by Race  
 South Carolina and Each County and Places of 2,500 or More Population, 1998  
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Calhoun	81	5.8	38	5.7	43	5.9
Balance of County	81	---	38	---	43	---
Charleston	3,584 *	11.3	2,266	11.4	1,312	11.1
Mt Pleasant	295	---	239	---	56	---
Isle of Palms	8	---	8	---	-	---
Summerville (Part)	-	---	-	---	-	---
Ladson (Part)	2	---	1	---	1	---
Charleston	2,155 *	---	1,249	---	902	---
N Charleston (Part)	289	---	178	---	111	---
Balance of County	835 *	---	591	---	242	---
Cherokee	373	7.6	311	8.1	62	5.8
East Gaffney	-	---	-	---	-	---
Gaffney	93	---	72	---	21	---
Balance of County	279	---	238	---	41	---
Chester	204	5.9	128	6.3	76	5.4
Chester	16	---	8	---	8	---
Great Falls	4	---	4	---	-	---
Balance of County	184	---	116	---	68	---
Chesterfield	287	7.0	185	6.9	102	7.2
Cheraw	120	---	68	---	52	---
Pageland	7	---	6	---	1	---
Balance of County	159	---	110	---	49	---
Clarendon	253	8.2	114	8.7	139	7.8
Manning	135	---	56	---	79	---
Balance of County	118	---	58	---	60	---
Colleton	340	9.1	193	9.6	147	8.5
Walterboro	240	---	134	---	106	---
Balance of County	100	---	59	---	41	---
Darlington	539	8.1	353	9.0	186	6.8
Darlington	153	---	89	---	64	---
Hartsville	180	---	112	---	68	---
North Hartsville	-	---	-	---	-	---
Balance of County	206	---	152	---	54	---
Dillon	245	8.2	146	9.1	99	7.3
Dillon	176	---	110	---	66	---
Balance of County	69	---	36	---	33	---
Dorchester	451	5.1	324	5.0	127	5.6
N Charleston (Part)	8	---	5	---	3	---
Summerville (Part)	268	---	198	---	70	---
Balance of County	175	---	121	---	54	---
Edgefield	129	6.4	79	7.6	50	5.2
Edgefield	72	---	44	---	28	---
Johnston	8	---	4	---	4	---
N Augusta	1	---	1	---	-	---
Balance of County	48	---	30	---	18	---
Fairfield	167	7.5	87	9.4	80	6.1
Winnsboro	5	---	2	---	3	---
Balance of County	162	---	85	---	77	---
Florence	1,952	15.6	1,171	15.6	781	15.7
Lake City	73	---	38	---	35	---
Florence	1,542	---	880	---	662	---
Balance of County	337	---	253	---	84	---

Table 68 (cont.)  
 Death and Death Rates<sup>1</sup> by Race  
 South Carolina and Each County and Places of 2,500 or More Population, 1998  
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Georgetown	490	9.1	301	9.9	189	8.1
Andrews	4	---	-	---	4	---
Georgetown	374	---	224	---	150	---
Murrells Inlet	1	---	1	---	-	---
Balance of County	111	---	76	---	35	---
Greenville	3,575	10.1	2,947	10.4	628	9.1
Mauldin	13	---	12	---	1	---
Berea	-	---	-	---	-	---
Gantt	-	---	-	---	-	---
Parker	-	---	-	---	-	---
Taylors	7	---	4	---	3	---
Wade Hampton	-	---	-	---	-	---
Simpsonville	158	---	130	---	28	---
Welcome	-	---	-	---	-	---
Travelers Rest	22	---	20	---	2	---
Piedmont (Part)	3	---	2	---	1	---
Fountain Inn (Part)	28	---	20	---	8	---
Judson	-	---	-	---	-	---
Dunean	-	---	-	---	-	---
San Souci	-	---	-	---	-	---
Greenville	1,650	---	1,251	---	399	---
Greer (Part)	232	---	207	---	25	---
Balance of County	1,462	---	1,301	---	161	---
Greenwood	810	12.7	587	13.5	223	11.1
Greenwood	650	---	464	---	186	---
Balance of County	160	---	123	---	37	---
Hampton	131	6.8	70	8.0	61	5.8
Hampton	9	---	6	---	3	---
Balance of County	122	---	64	---	58	---
Horry	1,656	9.5	1,424	10.0	232	7.0
Red Hill	-	---	-	---	-	---
Conway	100	---	76	---	24	---
Forestbrook	-	---	-	---	-	---
Surfside Beach	10	---	10	---	-	---
N Myrtle Beach	30	---	30	---	-	---
Garden City	2	---	2	---	-	---
Little River	-	---	-	---	-	---
Socastee	-	---	-	---	-	---
Myrtle Beach	509	---	464	---	45	---
Balance of County	1,005	---	842	---	163	---
Jasper	116	6.8	50	7.1	66	6.6
Balance of County	116	---	50	---	66	---
Kershaw	367	7.6	240	7.0	127	8.9
Camden	211	---	127	---	84	---
Lugoff	1	---	1	---	-	---
Balance of County	155	---	112	---	43	---
Lancaster	458	7.8	350	8.0	108	7.0
Lancaster	252	---	180	---	72	---
Springdale	-	---	-	---	-	---
Balance of County	206	---	170	---	36	---
Laurens	538	8.5	415	9.3	123	6.6
Clinton	79	---	58	---	21	---
Laurens	105	---	92	---	13	---
Fountain Inn (Part)	4	---	3	---	1	---
Balance of County	350	---	262	---	88	---

Table 68 (cont.)  
 Death and Death Rates<sup>1</sup> by Race  
 South Carolina and Each County and Places of 2,500 or More Population, 1998  
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Lee	92	4.5	38	5.1	54	4.2
Bishopville	43	---	21	---	22	---
Balance of County	49	---	17	---	32	---
Lexington	1,396	6.8	1,209	6.7	187	7.4
Irmo (Part)	1	---	-	---	1	---
Cayce	23	---	22	---	1	---
Batesburg	12	---	6	---	6	---
Lexington	15	---	13	---	2	---
Oak Grove	1	---	1	---	-	---
Springdale	-	---	-	---	-	---
Red Bank	-	---	-	---	-	---
W Columbia	96	---	86	---	10	---
Seven Oaks	-	---	-	---	-	---
Balance of County	1,248	---	1,081	---	167	---
McCormick	66	6.9	35	9.0	31	5.5
Balance of County	66	---	35	---	31	---
Marion	350	10.1	183	11.9	167	8.7
Marion	251	---	127	---	124	---
Mullins	16	---	7	---	9	---
Balance of County	83	---	49	---	34	---
Marlboro	279	9.4	142	10.1	137	8.8
Bennettsville	146	---	56	---	90	---
McColl	13	---	10	---	3	---
Balance of County	120	---	76	---	44	---
Newberry	266	7.7	196	8.9	70	5.7
Newberry	189	---	144	---	45	---
Balance of County	77	---	52	---	25	---
Oconee	490	7.6	451	7.8	39	6.3
Seneca	17	---	12	---	5	---
Walhalla	4	---	3	---	1	---
Westminster	11	---	10	---	1	---
Balance of County	458	---	426	---	32	---
Orangeburg	888	10.1	398	11.1	490	9.4
Brookdale	-	---	-	---	-	---
Edisto	-	---	-	---	-	---
Wilkinson Heights	-	---	-	---	-	---
Orangeburg	143	---	81	---	62	---
Balance of County	745	---	317	---	428	---
Pickens	678	6.3	613	6.3	65	6.8
Arial	-	---	-	---	-	---
Liberty	13	---	11	---	2	---
Pickens	125	---	119	---	6	---
Easley	269	---	228	---	41	---
Clemson (Part)	37	---	32	---	5	---
Balance of County	234	---	223	---	11	---
Richland	3,552	11.6	2,119	12.4	1,433	10.5
Dentsville	-	---	-	---	-	---
Irmo (Part)	3	---	3	---	-	---
Forest Acres	1	---	1	---	-	---
Valencia Heights	-	---	-	---	-	---
Woodfield	-	---	-	---	-	---
Columbia/Ft Jackson	3,026	---	1,751	---	1,275	---
St Andrews	-	---	-	---	-	---
Balance of County	522	---	364	---	158	---

Table 68 (cont.)  
 Death and Death Rates<sup>1</sup> by Race  
 South Carolina and Each County and Places of 2,500 or More Population, 1998  
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Saluda	114	6.7	93	8.2	21	3.7
Batesburg (Part)	1	---	-	---	1	---
Saluda	9	---	6	---	3	---
Balance of County	104	---	87	---	17	---
Spartanburg	2,493	10.1	2,021	10.5	472	8.5
Boiling Springs	1	---	-	---	1	---
Woodruff	70	---	51	---	19	---
Southern Shops	-	---	-	---	-	---
Valley Falls	-	---	-	---	-	---
Wellford	6	---	6	---	-	---
Saxon	-	---	-	---	-	---
Spartanburg	1,443	---	1,110	---	333	---
Greer (Part)	13	---	8	---	5	---
Balance of County	960	---	846	---	114	---
Sumter	838	7.8	432	7.4	406	8.3
Cherryvale	-	---	-	---	-	---
South Sumter	-	---	-	---	-	---
Sumter	682	---	358	---	324	---
Balance of County	156	---	74	---	82	---
Union	304	10.0	224	10.6	80	8.5
Union	203	---	150	---	53	---
Balance of County	101	---	74	---	27	---
Williamsburg	212	5.7	76	5.8	136	5.7
Andrews (Part)	3	---	-	---	3	---
Kingstree	98	---	33	---	65	---
Balance of County	111	---	43	---	68	---
York	1,139	7.4	879	7.3	260	7.7
Clover	25	---	21	---	4	---
Fort Mill	27	---	20	---	7	---
York	30	---	23	---	7	---
Lake Wylie	3	---	3	---	-	---
Tega Cay	5	---	5	---	-	---
Rock Hill	774	---	577	---	197	---
Balance of County	275	---	230	---	45	---

<sup>1</sup> Rate per 1,000 Estimated Population

\* Includes unknown race

Table 69.  
Deaths by Race and Sex  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	34,781 <sup>1</sup>	17,605	17,174	24,428	12,276	12,152	10,333 <sup>2</sup>	5,320	5,011
Abbeville	232	100	132	164	68	96	68	32	36
Aiken	1,233 <sup>1</sup>	636	596	912	466	446	321	170	150
Allendale	114 *	54	60	38	20	18	75	34	41
Anderson	1,623	863	760	1,379	740	639	244	123	121
Bamberg	183	93	90	72	34	38	111	59	52
Barnwell	238	122	116	146	79	67	92	43	49
Beaufort	819 *	440	379	603	324	279	214	115	99
Berkeley	859	478	381	583	321	262	276	157	119
Calhoun	151	73	78	66	31	35	85	42	43
Charleston	2,414 *	1,202	1,212	1,495	724	771	915	476	439
Cherokee	485	247	238	399	198	201	86	49	37
Chester	323	166	157	213	99	114	110	67	43
Chesterfield	458	228	230	291	139	152	167	89	78
Clarendon	337	190	147	150	84	66	187	106	81
Colleton	385	197	188	217	114	103	168	83	85
Darlington	708	340	368	462	219	243	246	121	125
Dillon	323	157	166	192	90	102	131	67	64
Dorchester	684	350	334	478	252	226	206	98	108
Edgefield	196	104	92	109	56	53	87	48	39
Fairfield	249	119	130	130	54	76	119	65	54
Florence	1,265	620	645	808	388	420	457	232	225
Georgetown	499	282	217	307	174	133	192	108	84
Greenville	3,102 *	1,538	1,564	2,516	1,236	1,280	585	302	283
Greenwood	699	351	348	521	266	255	178	85	93
Hampton	211	107	104	110	58	52	101	49	52
Horry	1,678 *	882	796	1,439	755	684	236	126	110
Jasper	157	77	80	65	32	33	92	45	47
Kershaw	458	249	209	300	167	133	158	82	76
Lancaster	563	295	268	434	229	205	129	66	63
Laurens	695	355	340	528	264	264	167	91	76
Lee	232 *	115	117	93	51	42	138	64	74
Lexington	1,581	792	789	1,396	698	698	185	94	91
McCormick	130	61	69	67	31	36	63	30	33
Marion	400	195	205	199	102	97	201	93	108
Marlboro	377 *	197	180	199	99	100	177	98	79
Newberry	365	177	188	262	130	132	103	47	56
Oconee	606	309	297	558	286	272	48	23	25
Orangeburg	943 *	478	465	427	196	231	514	280	234
Pickens	855	416	439	780	376	404	75	40	35
Richland	2,412 <sup>1</sup>	1,190	1,221	1,356	657	699	1,054 <sup>2</sup>	532	521
Saluda	196	104	92	148	78	70	48	26	22
Spartanburg	2,420 *	1,192	1,228	1,962	966	996	456	225	231
Sumter	885	430	455	452	208	244	433	222	211
Union	366	187	179	273	140	133	93	47	46
Williamsburg	407 *	214	193	144	80	64	262	133	129
York	1,261	630	631	983	495	488	278	135	143
Unknown	4	3	1	2	2	-	2	1	1

\* Includes unknown race

<sup>1</sup> Includes unknown race & sex

<sup>2</sup> Includes unknown sex

Table 70.  
Deaths by Race and Sex  
South Carolina and Each County, 1998  
(Occurrence Data)

County of Occurrence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	34,084 <sup>1</sup>	17,237	16,846	23,962	12,024	11,938	10,116	5,208	4,907
Abbeville	150	62	88	98	37	61	52	25	27
Aiken	953 <sup>2</sup>	463	489	680	319	361	273 <sup>2</sup>	144	128
Allendale	85	40	45	36	20	16	49	20	29
Anderson	1,479	761	718	1,246	649	597	233	112	121
Bamberg	140	74	66	58	30	28	82	44	38
Barnwell	146	65	81	86	40	46	60	25	35
Beaufort	821	429	392	603	321	282	218	108	110
Berkeley	407	217	190	267	138	129	140	79	61
Calhoun	81	38	43	38	17	21	43	21	22
Charleston	3,584 *	1,863	1,721	2,266	1,166	1,100	1,312	692	620
Cherokee	373	190	183	311	156	155	62	34	28
Chester	204	108	96	128	60	68	76	48	28
Chesterfield	287	141	146	185	86	99	102	55	47
Clarendon	253	137	116	114	67	47	139	70	69
Colleton	340	170	170	193	98	95	147	72	75
Darlington	539	269	270	353	169	184	186	100	86
Dillon	245	121	124	146	69	77	99	52	47
Dorchester	451	243	208	324	177	147	127	66	61
Edgefield	129	62	67	79	32	47	50	30	20
Fairfield	167	79	88	87	34	53	80	45	35
Florence	1,952	946	1,006	1,171	582	589	781	364	417
Georgetown	490	275	215	301	166	135	189	109	80
Greenville	3,575	1,778	1,797	2,947	1,457	1,490	628	321	307
Greenwood	810	405	405	587	297	290	223	108	115
Hampton	131	69	62	70	33	37	61	36	25
Horry	1,656	900	756	1,424	775	649	232	125	107
Jasper	116	63	53	50	28	22	66	35	31
Kershaw	367	191	176	240	121	119	127	70	57
Lancaster	458	234	224	350	179	171	108	55	53
Laurens	538	281	257	415	212	203	123	69	54
Lee	92	41	51	38	18	20	54	23	31
Lexington	1,396	687	709	1,209	589	620	187	98	89
McCormick	66	34	32	35	18	17	31	16	15
Marion	350	163	187	183	84	99	167	79	88
Marlboro	279	148	131	142	68	74	137	80	57
Newberry	266	124	142	196	97	99	70	27	43
Oconee	490	243	247	451	226	225	39	17	22
Orangeburg	888	429	459	398	173	225	490	256	234
Pickens	678	325	353	613	291	322	65	34	31
Richland	3,552	1,879	1,673	2,119	1,117	1,002	1,433	762	671
Saluda	114	59	55	93	49	44	21	10	11
Spartanburg	2,493	1,212	1,281	2,021	981	1,040	472	231	241
Sumter	838	398	440	432	198	234	406	200	206
Union	304	144	160	224	106	118	80	38	42
Williamsburg	212	120	92	76	46	30	136	74	62
York	1,139	557	582	879	428	451	260	129	131

\* Includes unknown race

<sup>1</sup> Includes unknown race & sex

<sup>2</sup> Includes unknown sex



Table 71.  
Deaths and Death Rates<sup>1</sup> from Selected Causes by Race and Sex  
South Carolina, 1998  
(Residence Data)

Cause of Deaths	Deaths					Death Rate		
	Total	White		Black and Other		Total	White	Black and Other
		Male	Female	Male	Female			
ALL CAUSES	34,781*	12,276	12,152	5,320	5,011	9.1	9.2	8.7
Infectious and Parasitic Diseases (001-139)	861	224	202	254	181	22.4	16.1	36.5
Enteritis and Other Intestinal Disease (008-009)	16	5	4	5	2	0.4	0.3	0.6
Tuberculosis, All Forms (010-018)	17	2	1	10	4	0.4	0.1	1.2
Tetanus (037)	-	-	-	-	-	-	-	-
Septicemia (038)	378	110	133	55	80	9.9	9.2	11.3
HIV Infection (042-044)	268	51	8	146	63	7.0	2.2	17.5
Measles (055)	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-
Remainder of (001-139)	182	56	56	38	32	4.7	4.2	5.9
Malignant Neoplasms (140-208)	7,699	2,892	2,604	1,203	1,000	200.7	207.8	185.0
Of Lip, Oral Cavity and Pharynx (140-149)	137	52	34	39	12	3.6	3.3	4.3
Of Digestive Organs and Peritoneum (150-159)	1,802	638	559	334	271	47.0	45.3	50.8
Of Respiratory System (160-165)	2,329	1,112	684	371	162	60.7	67.9	44.8
Of Breast (174-175)	593	4	391	3	195	15.5	14.9	16.6
Of Genital Organs (179-187)	861	264	237	229	131	22.4	18.9	30.2
Of Urinary Organs (188-189)	310	155	92	35	28	8.1	9.3	5.3
Leukemia (204-208)	302	125	106	35	36	7.9	8.7	6.0
Of Other and Unspecified Sites (170-173, 190-199)	869	367	313	99	90	22.7	25.7	15.9
Of Lymphatic and Hematopoietic Tissues (200-203)	496	175	188	58	75	12.9	13.7	11.2
Benign and Unspecified Neoplasms (210-239)	103	32	38	14	19	2.7	2.6	2.8
Diabetes Mellitus (250)	995	238	296	170	291	25.9	20.2	38.7
Meningitis (320-322)	14	5	2	-	7	0.4	0.3	0.6
Diseases of Heart (390-398, 402, 404-429)	10,007 <sup>2</sup>	3,725	3,580	1,307	1,395	260.9	276.2	226.9
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	59	12	31	3	13	1.5	1.6	1.3
Hypertensive Heart, Hyper Heart-Renal (402, 404)	367	82	114	74	97	9.6	7.4	14.4
Ischaemic Heart Disease (410-414)	6,227	2,586	2,123	745	773	162.3	178.0	127.5
Chr Dis of Endocardium & Oth Myocardial Insuff (424-428)	1,041	295	499	111	136	27.1	30.0	20.7
All Other Forms of Heart Disease (415-423, 425-427, 429)	2,313	750	813	374	376	60.3	59.1	63.0
Hypertension (401, 403)	321	65	86	73	97	8.4	5.7	14.3
Cerebrovascular Disease (430-438)	2,904	740	1,216	407	541	75.7	73.9	79.6
Arteriosclerosis (440)	114	30	64	8	12	3.0	3.6	1.7
Other Diseases of the Circulatory System (441-459)	567	225	182	70	90	14.8	15.4	13.4
Acute Bronchitis and Bronchiolitis (466)	9	4	2	3	-	0.2	0.2	0.3
Pneumonia (480-486)	1,086	376	445	132	133	28.3	31.0	22.3
Influenza (487)	5	5	-	-	-	0.1	0.2	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	1,565 <sup>2</sup>	722	634	126	82	40.8	51.3	17.5
Chronic and Unqualified Bronchitis (490, 491)	38	19	16	1	2	1.0	1.3	0.3
Emphysema (492)	231	126	79	20	6	6.0	7.8	2.2
Asthma (493)	98*	22	31	17	27	2.6	2.0	3.7
Other Chronic Obs Pulmonary Diseases (494-496)	1,198	555	508	88	47	31.2	40.2	11.3
Ulcer of Stomach and Duodenum (531-533)	65	29	21	10	5	1.7	1.9	1.3
Hernia and Intestinal Obstruction (550-553, 560)	107	24	49	18	16	2.8	2.8	2.9
Chronic Liver Disease and Cirrhosis (571)	379	173	105	71	30	9.9	10.5	8.5
Other Disease of the Respiratory System (510-519)	329	121	131	35	42	8.6	9.5	6.5
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	323	89	86	74	74	8.4	6.6	12.4
Infections of Kidney (590)	16	3	7	2	4	0.4	0.4	0.5
Congenital Anomalies (740-759)	171	48	41	47	35	4.5	3.4	6.9
Certain Cond Originating in Perinatal Period (760-779)	271*	42	48	99	80	7.1	3.4	15.2
Symptoms and Ill-Defined Conditions (780-799)	339*	92	100	72	59	8.8	7.3	11.0
All Other Diseases (001-799)	3,919	1,187	1,650	498	584	102.2	107.3	90.9
Accidents (E800-E949)	1,805 <sup>2</sup>	774	439	411	179	47.1	45.9	49.5
Motor Vehicle Traffic (E810-E819)	981	421	225	238	97	25.6	24.4	28.1
Motor Vehicle Non-Traffic (E820-E825)	8	4	-	1	3	0.2	0.2	0.3
Railway (E800-E807)	19	9	1	8	1	0.5	0.4	0.8
Poisoning by Drugs and Medicaments (E850-E858)	95	49	22	15	9	2.5	2.7	2.0
Falls (E880-E888)	196*	78	93	13	10	5.1	6.5	1.9
Fire and Flames (E890-E899)	67	20	11	21	15	1.7	1.2	3.0
Drowning (E910)	71	28	5	35	3	1.9	1.2	3.2
Firearms (E922)	31	23	-	8	-	0.8	0.9	0.7
Residual (E800-E949)	337	142	82	72	41	8.8	8.5	9.5
Suicide (E950-E959)	445*	307	72	54	11	11.6	14.3	5.5
Firearms (E955)	320*	230	48	36	5	8.3	10.5	3.4
Hanging, Strangulation, and Suffocation (E953)	59	37	9	12	1	1.5	1.7	1.1
Poisoning (E950-E952)	38	24	13	-	1	1.0	1.4	0.1
Residual (E950-E959)	28	16	2	6	4	0.7	0.7	0.8
Homicide and Legal Intervention (E960-E978)	351	94	51	162	44	9.2	5.5	17.3
Assault by Firearms (E965)	230	50	32	123	25	6.0	3.1	12.4
Assault by Cutting and Piercing (E966)	38	12	2	18	6	1.0	0.5	2.0
Residual (E960-E978)	83	32	17	21	13	2.2	1.9	2.9
Other External Causes (E980-E999)	11	10	1	-	-	0.3	0.4	-

<sup>1</sup> Rate per 1,000 Population for all causes; Rate per 100,000 Population for individual cause category

<sup>2</sup> Totals include unknown counties

\* Includes unknown race

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Abbeville					Aiken				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	232	68	96	32	36	1,233*	466	446	170	150
Infectious and Parasitic Diseases (001-139)	3	-	2	1	-	35	13	9	8	5
Enteritis and Other Intestinal Disease (008-009)	1	-	1	-	-	1	1	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	2	1	-	1	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	2	-	1	1	-	18	6	7	1	4
HIV Infection (042-044)	-	-	-	-	-	8	2	-	6	-
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	-	-	-	-	-	6	3	2	-	1
Malignant Neoplasms (140-208)	46	11	20	9	6	268	118	88	38	24
Of Lip, Oral Cavity and Pharynx (140-149)	2	-	1	1	-	4	3	-	1	-
Of Digestive Organs and Peritoneum (150-159)	8	3	2	-	3	65	25	26	10	4
Of Respiratory System (160-165)	13	2	6	4	1	83	47	18	14	4
Of Breast (174-175)	3	-	2	-	1	28	-	17	1	10
Of Genital Organs (179-187)	8	2	3	3	-	36	11	14	8	3
Of Urinary Organs (188-189)	1	-	1	-	-	9	5	3	1	-
Leukemia (204-208)	1	1	-	-	-	5	2	2	-	1
Of Other and Unspecified Sites (170-173, 190-199)	6	1	4	1	-	25	14	6	3	2
Of Lymphatic and Hematopoietic Tissues (200-203)	4	2	1	-	1	13	11	2	-	-
Benign and Unspecified Neoplasms (210-239)	-	-	-	-	-	3	1	1	-	1
Diabetes Mellitus (250)	8	2	3	1	2	49	10	10	11	18
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	80	24	34	11	11	336	140	122	36	38
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	1	-	1	-	-	2	1	1	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	3	-	-	2	1	7	2	2	1	2
Ischaemic Heart Disease (410-414)	52	19	21	7	5	196	99	66	15	16
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	15	3	7	2	3	28	15	10	-	3
All Other Forms of Heart Disease (415-423, 425-427, 429)	9	2	5	-	2	103	23	43	20	17
Hypertension (401, 403)	-	-	-	-	-	19	3	7	5	4
Cerebrovascular Disease (430-438)	20	5	4	2	9	77	24	36	6	11
Arteriosclerosis (440)	1	1	-	-	-	2	1	1	-	-
Other Diseases of the Circulatory System (441-459)	4	1	2	1	-	14	6	4	2	2
Acute Bronchitis and Bronchiolitis (466)	1	-	-	1	-	-	-	-	-	-
Pneumonia (480-486)	10	5	4	1	-	40	23	12	2	3
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	5	3	1	-	1	51	17	31	1	2
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	1	-	1	-	-
Emphysema (492)	1	1	-	-	-	6	1	5	-	-
Asthma (493)	1	-	-	-	1	1	-	1	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	3	2	1	-	-	43	16	24	1	2
Ulcer of Stomach and Duodenum (531-533)	2	2	-	-	-	4	2	2	-	-
Hernia and Intestinal Obstruction (550-553, 560)	2	-	1	1	-	4	-	1	-	3
Chronic Liver Disease and Cirrhosis (571)	-	-	-	-	-	11	6	3	1	1
Other Disease of the Respiratory System (510-519)	-	-	-	-	-	7	2	3	-	2
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	1	1	-	-	-	15	3	4	6	2
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	-	-	-	-	-	5	1	-	2	2
Certain Cond Originating in Perinatal Period (760-779)	-	-	-	-	-	8*	1	-	2	4
Symptoms and Ill-Defined Conditions (780-799)	4	-	2	1	1	18	6	6	3	3
All Other Diseases (001-799)	32	7	19	2	4	165	49	77	24	15
Accidents (E800-E949)	9	6	3	-	-	69	22	22	16	9
Motor Vehicle Traffic (E810-E819)	3	2	1	-	-	36	14	10	9	3
Motor Vehicle Non-Traffic (E820-E825)	1	1	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	2	-	2	-	-
Falls (E880-E888)	2	1	1	-	-	5	1	4	-	-
Fire and Flames (E890-E899)	-	-	-	-	-	7	-	3	1	3
Drowning (E910)	-	-	-	-	-	3	3	-	-	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	3	2	1	-	-	16	4	3	6	3
Suicide (E950-E959)	1	-	-	-	1	19	11	6	2	-
Firearms (E955)	-	-	-	-	-	12	6	5	1	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	2	2	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	3	3	-	-	-
Residual (E950-E959)	1	-	-	-	1	2	-	1	1	-
Homicide and Legal Intervention (E960-E978)	3	-	1	1	1	12	5	1	5	1
Assault by Firearms (E965)	3	-	1	1	1	5	2	1	1	1
Assault by Cutting and Piercing (E966)	-	-	-	-	-	2	1	-	1	-
Residual (E960-E978)	-	-	-	-	-	5	2	-	3	-
Other External Causes (E980-E999)	-	-	-	-	-	2	2	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Allendale					Anderson				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	114*	20	18	34	41	1,623	740	639	123	121
Infectious and Parasitic Diseases (001-139)	6	2	-	4	-	42	20	12	5	5
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	2	1	1	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	1	-	-	1	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	2	1	-	1	-	23	10	8	2	3
HIV Infection (042-044)	3	-	-	3	-	7	4	-	2	1
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	1	1	-	-	-	9	5	3	-	1
Malignant Neoplasms (140-208)	26	4	4	5	13	322	150	125	25	22
Of Lip, Oral Cavity and Pharynx (140-149)	-	-	-	-	-	3	1	2	-	-
Of Digestive Organs and Peritoneum (150-159)	4	2	-	-	2	83	42	30	7	4
Of Respiratory System (160-165)	1	-	-	1	-	87	50	31	2	4
Of Breast (174-175)	5	-	-	-	5	21	1	16	-	4
Of Genital Organs (179-187)	5	1	1	1	2	35	10	11	11	3
Of Urinary Organs (188-189)	3	1	1	-	1	11	6	4	-	1
Leukemia (204-208)	1	-	-	-	1	10	4	3	-	3
Of Other and Unspecified Sites (170-173, 190-199)	2	-	-	2	-	41	25	11	2	3
Of Lymphatic and Hematopoietic Tissues (200-203)	5	-	2	1	2	31	11	17	3	-
Benign and Unspecified Neoplasms (210-239)	-	-	-	-	-	4	1	-	1	2
Diabetes Mellitus (250)	4	-	2	-	2	51	23	22	2	4
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	39	9	5	9	16	476	205	197	34	40
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	3	-	2	-	1
Hypertensive Heart, Hyper Heart-Renal (402, 404)	1	-	1	-	-	18	7	7	1	3
Ischaemic Heart Disease (410-414)	26	8	3	5	10	294	144	106	18	26
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	1	-	-	1	-	54	13	35	4	2
All Other Forms of Heart Disease (415-423, 425-427, 429)	11	1	1	3	6	107	41	47	11	8
Hypertension (401, 403)	2	-	-	-	2	21	9	5	6	1
Cerebrovascular Disease (430-438)	5	-	1	2	2	124	46	60	5	13
Arteriosclerosis (440)	2	1	1	-	-	9	2	7	-	-
Other Diseases of the Circulatory System (441-459)	1	-	-	1	-	22	9	10	-	3
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	1	-	1	-	-
Pneumonia (480-486)	5	-	2	2	1	65	36	25	1	3
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	3	-	-	2	1	82	45	31	2	4
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	1	1	-	-	-
Emphysema (492)	-	-	-	-	-	11	8	2	1	-
Asthma (493)	-	-	-	-	-	3	1	2	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	3	-	-	2	1	67	35	27	1	4
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	1	-	1	-	-
Hernia and Intestinal Obstruction (550-553, 560)	-	-	-	-	-	3	1	1	1	-
Chronic Liver Disease and Cirrhosis (571)	2	1	-	1	-	15	7	7	1	-
Other Disease of the Respiratory System (510-519)	-	-	-	-	-	18	13	3	-	2
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	1	-	-	-	1	15	5	6	3	1
Infections of Kidney (590)	-	-	-	-	-	1	1	-	-	-
Congenital Anomalies (740-759)	-	-	-	-	-	16	6	8	2	-
Certain Cond Originating in Perinatal Period (760-779)	-	-	-	-	-	12	5	4	2	1
Symptoms and Ill-Defined Conditions (780-799)	2*	-	-	1	-	19	8	5	6	-
All Other Diseases (001-799)	11	3	2	4	2	193	81	87	12	13
Accidents (E800-E949)	3	-	1	2	-	78	46	17	10	5
Motor Vehicle Traffic (E810-E819)	1	-	-	1	-	41	23	11	5	2
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	1	-	-	-	1
Railway (E800-E807)	-	-	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	1	-	1	-	-	7	6	-	-	1
Falls (E880-E888)	-	-	-	-	-	7	4	3	-	-
Fire and Flames (E890-E899)	-	-	-	-	-	4	3	-	1	-
Drowning (E910)	1	-	-	1	-	5	3	-	2	-
Firearms (E922)	-	-	-	-	-	2	2	-	-	-
Residual (E800-E949)	-	-	-	-	-	11	5	3	2	1
Suicide (E950-E959)	1	-	-	1	-	22	17	3	2	-
Firearms (E955)	1	-	-	1	-	16	12	2	2	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	5	4	1	-	-
Poisoning (E950-E952)	-	-	-	-	-	1	1	-	-	-
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	1	-	-	-	1	11	4	2	3	2
Assault by Firearms (E965)	-	-	-	-	-	10	3	2	3	2
Assault by Cutting and Piercing (E966)	-	-	-	-	-	-	-	-	-	-
Residual (E960-E978)	1	-	-	-	1	1	1	-	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Bamberg					Barnwell				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	183	34	38	59	52	238	79	67	43	49
Infectious and Parasitic Diseases (001-139)	8	-	-	5	3	6	1	1	2	2
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	2	-	-	1	1	3	-	1	1	1
HIV Infection (042-044)	6	-	-	4	2	3	1	-	1	1
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms (140-208)	43	10	8	14	11	48	16	16	7	9
Of Lip, Oral Cavity and Pharynx (140-149)	-	-	-	-	-	-	-	-	-	-
Of Digestive Organs and Peritoneum (150-159)	14	3	2	4	5	9	-	5	2	2
Of Respiratory System (160-165)	16	5	3	6	2	12	5	4	3	-
Of Breast (174-175)	4	-	2	-	2	3	-	1	-	2
Of Genital Organs (179-187)	4	1	-	2	1	3	1	1	1	-
Of Urinary Organs (188-189)	-	-	-	-	-	2	2	-	-	-
Leukemia (204-208)	1	-	1	-	-	5	2	1	1	1
Of Other and Unspecified Sites (170-173, 190-199)	2	-	-	1	1	11	5	2	-	4
Of Lymphatic and Hematopoietic Tissues (200-203)	2	1	-	1	-	3	1	2	-	-
Benign and Unspecified Neoplasms (210-239)	1	1	-	-	-	2	2	-	-	-
Diabetes Mellitus (250)	2	-	-	-	2	2	-	-	1	1
Meningitis (320-322)	1	-	-	-	1	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	54	9	13	14	18	84	28	27	11	18
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	-	-	-	-	-	5	-	2	1	2
Ischaemic Heart Disease (410-414)	37	8	9	6	14	52	19	15	8	10
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	7	-	2	3	2	9	3	4	-	2
All Other Forms of Heart Disease (415-423, 425-427, 429)	10	1	2	5	2	18	6	6	2	4
Hypertension (401, 403)	2	-	-	1	1	2	-	-	2	-
Cerebrovascular Disease (430-438)	19	1	2	10	6	21	5	5	6	5
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other Diseases of the Circulatory System (441-459)	4	1	2	1	-	3	-	-	1	2
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	6	2	1	1	2	8	4	3	1	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	6	2	1	3	-	5	2	2	1	-
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	1	-	-	1	-	-	-	-	-	-
Asthma (493)	-	-	-	-	-	-	-	-	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	5	2	1	2	-	5	2	2	1	-
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	2	-	1	-	1	3	1	2	-	-
Chronic Liver Disease and Cirrhosis (571)	1	-	1	-	-	1	-	-	1	-
Other Disease of the Respiratory System (510-519)	4	-	3	1	-	2	-	-	-	2
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	1	-	-	1	-	4	-	-	1	3
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain Cond Originating in Perinatal Period (760-779)	-	-	-	-	-	1	1	-	-	-
Symptoms and Ill-Defined Conditions (780-799)	2	-	-	2	-	2	-	1	-	1
All Other Diseases (001-799)	16	3	5	3	5	22	8	8	3	3
Accidents (E800-E949)	6	2	1	2	1	17	7	1	6	3
Motor Vehicle Traffic (E810-E819)	3	1	1	1	-	7	2	-	3	2
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	1	1	-	-	-
Falls (E880-E888)	-	-	-	-	-	3	2	1	-	-
Fire and Flames (E890-E899)	-	-	-	-	-	3	-	-	3	-
Drowning (E910)	-	-	-	-	-	-	-	-	-	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	3	1	-	1	1	3	2	-	-	1
Suicide (E950-E959)	3	2	-	1	-	5	4	1	-	-
Firearms (E955)	3	2	-	1	-	4	3	1	-	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	1	1	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	-	-	-	-	-
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	2	1	-	-	1	-	-	-	-	-
Assault by Firearms (E965)	1	1	-	-	-	-	-	-	-	-
Assault by Cutting and Piercing (E966)	-	-	-	-	-	-	-	-	-	-
Residual (E960-E978)	1	-	-	-	1	-	-	-	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Beaufort					Berkeley				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	819*	324	279	115	99	859	321	262	157	119
Infectious and Parasitic Diseases (001-139)	18	5	3	6	4	21	7	1	9	4
Enteritis and Other Intestinal Disease (008-009)	1	-	-	1	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	2	-	-	2	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	11	4	3	1	3	7	1	1	3	2
HIV Infection (042-044)	4	1	-	2	1	7	-	-	5	2
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	-	-	-	-	-	7	6	-	1	-
Malignant Neoplasms (140-208)	186	80	65	20	21	195	73	70	30	22
Of Lip, Oral Cavity and Pharynx (140-149)	6	3	1	1	1	2	-	2	-	-
Of Digestive Organs and Peritoneum (150-159)	45	14	19	4	8	37	12	9	9	7
Of Respiratory System (160-165)	47	21	21	4	1	65	31	25	5	4
Of Breast (174-175)	10	1	5	-	4	16	-	12	-	4
Of Genital Organs (179-187)	23	15	2	5	1	26	11	5	9	1
Of Urinary Organs (188-189)	8	4	2	1	1	8	3	2	2	1
Leukemia (204-208)	8	5	3	-	-	7	4	3	-	-
Of Other and Unspecified Sites (170-173, 190-199)	29	10	9	5	5	22	8	8	4	2
Of Lymphatic and Hematopoietic Tissues (200-203)	10	7	3	-	-	12	4	4	1	3
Benign and Unspecified Neoplasms (210-239)	3	2	1	-	-	4	2	2	-	-
Diabetes Mellitus (250)	26	10	7	1	8	33	8	7	11	7
Meningitis (320-322)	-	-	-	-	-	1	1	-	-	-
Diseases of Heart (390-398, 402, 404-429)	213	89	76	29	19	224	94	62	28	40
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	1	-	1	-	-	3	1	-	-	2
Hypertensive Heart, Hyper Heart-Renal (402, 404)	2	1	-	1	-	10	3	2	1	4
Ischaemic Heart Disease (410-414)	112	52	38	15	7	134	60	35	19	20
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	34	11	16	5	2	35	12	16	1	6
All Other Forms of Heart Disease (415-423, 425-427, 429)	64	25	21	8	10	42	18	9	7	8
Hypertension (401, 403)	13	4	3	4	2	6	1	2	2	1
Cerebrovascular Disease (430-438)	58	18	21	8	11	56	14	22	11	9
Arteriosclerosis (440)	4	1	3	-	-	2	-	1	-	1
Other Diseases of the Circulatory System (441-459)	17	10	5	1	1	5	2	1	-	2
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	1	-	-	1	-
Pneumonia (480-486)	32	16	13	1	2	28	9	10	5	4
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	34	15	15	3	1	43	19	18	2	4
Chronic and Unqualified Bronchitis (490, 491)	1	1	-	-	-	1	1	-	-	-
Emphysema (492)	5	3	1	1	-	16	7	7	1	1
Asthma (493)	2	1	-	1	-	2	-	1	-	1
Other Chronic Obs Pulmonary Diseases (494-496)	26	10	14	1	1	24	11	10	1	2
Ulcer of Stomach and Duodenum (531-533)	2	1	1	-	-	1	1	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	3	-	1	1	1	3	1	1	1	-
Chronic Liver Disease and Cirrhosis (571)	6	2	2	1	1	10	4	2	1	3
Other Disease of the Respiratory System (510-519)	11	3	4	3	1	15	5	7	1	2
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	6	2	2	-	2	11	1	2	7	1
Infections of Kidney (590)	1	-	1	-	-	2	-	-	1	1
Congenital Anomalies (740-759)	3	1	1	-	1	5	4	1	-	-
Certain Cond Originating in Perinatal Period (760-779)	1	-	-	-	1	9	2	1	4	2
Symptoms and Ill-Defined Conditions (780-799)	10*	3	1	2	2	2	-	1	1	-
All Other Diseases (001-799)	111	37	41	17	16	86	32	29	15	10
Accidents (E800-E949)	39	13	6	16	4	69	28	15	20	6
Motor Vehicle Traffic (E810-E819)	22	8	2	9	3	47	19	8	15	5
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	1	-	-	1	-
Poisoning by Drugs and Medicaments (E850-E858)	1	-	-	1	-	2	1	1	-	-
Falls (E880-E888)	4	1	1	2	-	5	1	4	-	-
Fire and Flames (E890-E899)	-	-	-	-	-	-	-	-	-	-
Drowning (E910)	2	-	1	1	-	4	2	1	-	1
Firearms (E922)	1	1	-	-	-	1	1	-	-	-
Residual (E800-E949)	9	3	2	3	1	9	4	1	4	-
Suicide (E950-E959)	14	9	4	1	-	18	12	3	3	-
Firearms (E955)	7	6	-	1	-	11	7	2	2	-
Hanging, Strangulation, and Suffocation (E953)	5	2	3	-	-	3	2	-	1	-
Poisoning (E950-E952)	-	-	-	-	-	4	3	1	-	-
Residual (E950-E959)	2	1	1	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	6	1	3	1	1	9	1	4	4	-
Assault by Firearms (E965)	3	1	1	1	-	9	1	4	4	-
Assault by Cutting and Piercing (E966)	2	-	1	-	1	-	-	-	-	-
Residual (E960-E978)	1	-	1	-	-	-	-	-	-	-
Other External Causes (E980-E999)	2	2	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Calhoun					Charleston				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	151	31	35	42	43	2,414*	724	771	476	439
Infectious and Parasitic Diseases (001-139)	2	1	-	1	-	61	11	14	20	16
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	1	-	-	1	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	-	-	-	-	23	4	9	3	7
HIV Infection (042-044)	2	1	-	1	-	21	3	1	12	5
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	-	-	-	-	-	16	4	4	4	4
Malignant Neoplasms (140-208)	26	6	5	8	7	590	199	175	121	95
Of Lip, Oral Cavity and Pharynx (140-149)	-	-	-	-	-	11	4	3	4	-
Of Digestive Organs and Peritoneum (150-159)	9	1	-	4	4	161	42	49	36	34
Of Respiratory System (160-165)	5	2	2	1	-	163	72	39	38	14
Of Breast (174-175)	-	-	-	-	-	32	-	20	-	12
Of Genital Organs (179-187)	4	-	1	2	1	48	14	15	11	8
Of Urinary Organs (188-189)	2	1	-	-	1	31	16	8	5	2
Leukemia (204-208)	3	1	1	1	-	20	9	4	2	5
Of Other and Unspecified Sites (170-173, 190-199)	1	1	-	-	-	72	29	19	17	7
Of Lymphatic and Hematopoietic Tissues (200-203)	2	-	1	-	1	52	13	18	8	13
Benign and Unspecified Neoplasms (210-239)	-	-	-	-	-	9	2	2	4	1
Diabetes Mellitus (250)	2	-	1	-	1	81	15	17	21	28
Meningitis (320-322)	-	-	-	-	-	3	-	-	-	3
Diseases of Heart (390-398, 402, 404-429)	44	12	12	7	13	628	202	211	102	113
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	8	1	4	1	2
Hypertensive Heart, Hyper Heart-Renal (402, 404)	6	1	3	-	2	30	2	9	9	10
Ischaemic Heart Disease (410-414)	20	4	4	4	8	397	143	131	56	67
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	10	3	4	2	1	59	16	29	4	10
All Other Forms of Heart Disease (415-423, 425-427, 429)	8	4	1	1	2	134	40	38	32	24
Hypertension (401, 403)	4	-	-	2	2	17	3	1	5	8
Cerebrovascular Disease (430-438)	16	2	5	5	4	191	46	77	30	38
Arteriosclerosis (440)	-	-	-	-	-	4	1	1	1	1
Other Diseases of the Circulatory System (441-459)	3	-	1	1	1	38	12	16	4	6
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	1	1	-	-	-
Pneumonia (480-486)	3	-	-	1	2	80	28	29	12	11
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	7	3	1	2	1	103	29	50	17	7
Chronic and Unqualified Bronchitis (490, 491)	1	-	1	-	-	1	-	1	-	-
Emphysema (492)	-	-	-	-	-	24	10	11	2	1
Asthma (493)	1	-	-	1	-	9	1	3	2	3
Other Chronic Obs Pulmonary Diseases (494-496)	5	3	-	1	1	69	18	35	13	3
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	3	1	-	1	1
Hernia and Intestinal Obstruction (550-553, 560)	-	-	-	-	-	5	-	1	2	2
Chronic Liver Disease and Cirrhosis (571)	-	-	-	-	-	26	12	5	9	-
Other Disease of the Respiratory System (510-519)	1	-	-	1	-	32	8	15	5	4
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	3	-	-	2	1	24	9	6	4	5
Infections of Kidney (590)	-	-	-	-	-	2	-	1	1	-
Congenital Anomalies (740-759)	-	-	-	-	-	7	2	-	3	2
Certain Cond Originating in Perinatal Period (760-779)	2	-	-	1	1	23	1	3	7	12
Symptoms and Ill-Defined Conditions (780-799)	1	-	1	-	-	20*	4	4	6	3
All Other Diseases (001-799)	20	4	6	3	7	302	72	108	57	65
Accidents (E800-E949)	11	2	3	3	3	107*	37	28	25	16
Motor Vehicle Traffic (E810-E819)	5	-	1	2	2	50	17	14	13	6
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	1	-	-	-	1
Poisoning by Drugs and Medicaments (E850-E858)	1	-	1	-	-	11	5	2	2	2
Falls (E880-E888)	1	-	1	-	-	14*	3	8	-	2
Fire and Flames (E890-E899)	1	-	-	1	-	4	-	-	1	3
Drowning (E910)	-	-	-	-	-	7	4	-	3	-
Firearms (E922)	-	-	-	-	-	1	-	-	1	-
Residual (E800-E949)	3	2	-	-	1	19	8	4	5	2
Suicide (E950-E959)	2	1	-	1	-	38	26	6	6	-
Firearms (E955)	2	1	-	1	-	24	20	1	3	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	7	3	2	2	-
Poisoning (E950-E952)	-	-	-	-	-	6	3	3	-	-
Residual (E950-E959)	-	-	-	-	-	1	-	-	1	-
Homicide and Legal Intervention (E960-E978)	4	-	-	4	-	19	3	1	13	2
Assault by Firearms (E965)	2	-	-	2	-	16	3	-	11	2
Assault by Cutting and Piercing (E966)	-	-	-	-	-	2	-	-	2	-
Residual (E960-E978)	2	-	-	2	-	1	-	1	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Cherokee					Chester				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	485	198	201	49	37	323	99	114	67	43
Infectious and Parasitic Diseases (001-139)	16	5	5	4	2	4	-	2	2	-
Enteritis and Other Intestinal Disease (008-009)	1	-	-	1	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	9	2	4	1	2	2	-	2	-	-
HIV Infection (042-044)	2	2	-	-	-	1	-	-	1	-
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	4	1	1	2	-	1	-	-	1	-
Malignant Neoplasms (140-208)	100	40	43	8	9	71	23	25	19	4
Of Lip, Oral Cavity and Pharynx (140-149)	3	1	2	-	-	1	-	-	1	-
Of Digestive Organs and Peritoneum (150-159)	24	10	7	3	4	19	10	2	6	1
Of Respiratory System (160-165)	33	18	8	4	3	23	6	7	9	1
Of Breast (174-175)	5	-	4	-	1	9	-	8	-	1
Of Genital Organs (179-187)	10	2	7	1	-	3	1	-	2	-
Of Urinary Organs (188-189)	3	2	1	-	-	2	1	1	-	-
Leukemia (204-208)	6	3	2	-	1	4	2	1	1	-
Of Other and Unspecified Sites (170-173, 190-199)	10	2	8	-	-	9	3	5	-	1
Of Lymphatic and Hematopoietic Tissues (200-203)	6	2	4	-	-	1	-	1	-	-
Benign and Unspecified Neoplasms (210-239)	1	1	-	-	-	-	-	-	-	-
Diabetes Mellitus (250)	25	10	12	1	2	9	3	3	2	1
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	130	64	51	7	8	112	38	35	21	18
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	1	-	-	-	1	-	-	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	1	-	-	-	1	1	-	-	-	1
Ischaemic Heart Disease (410-414)	88	49	33	4	2	81	29	27	15	10
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	16	7	5	2	2	11	4	3	1	3
All Other Forms of Heart Disease (415-423, 425-427, 429)	24	8	13	1	2	19	5	5	5	4
Hypertension (401, 403)	6	-	4	1	1	2	-	1	-	1
Cerebrovascular Disease (430-438)	29	6	13	6	4	26	6	8	7	5
Arteriosclerosis (440)	3	-	3	-	-	1	-	-	-	1
Other Diseases of the Circulatory System (441-459)	8	2	3	2	1	11	4	5	1	1
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	7	3	4	-	-	8	1	6	-	1
Influenza (487)	1	1	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	33	12	15	4	2	10	3	5	2	-
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	3	2	1	-	-	3	-	3	-	-
Asthma (493)	2	-	1	-	1	3	1	1	1	-
Other Chronic Obs Pulmonary Diseases (494-496)	28	10	13	4	1	4	2	1	1	-
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	2	-	2	-	-	1	-	1	-	-
Chronic Liver Disease and Cirrhosis (571)	5	1	1	3	-	4	3	1	-	-
Other Disease of the Respiratory System (510-519)	3	-	2	-	1	3	-	2	1	-
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	5	1	2	1	1	3	-	1	-	2
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	1	-	-	1	-	5	3	-	-	2
Certain Cond Originating in Perinatal Period (760-779)	2	1	-	-	1	3	3	-	-	-
Symptoms and Ill-Defined Conditions (780-799)	7	2	3	2	-	-	-	-	-	-
All Other Diseases (001-799)	59	24	29	2	4	30	4	15	6	5
Accidents (E800-E949)	26	14	7	5	-	17	8	3	5	1
Motor Vehicle Traffic (E810-E819)	14	7	5	2	-	11	5	2	3	1
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	1	1	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	2	1	-	1	-	-	-	-	-	-
Falls (E880-E888)	3	2	1	-	-	2	1	1	-	-
Fire and Flames (E890-E899)	1	1	-	-	-	-	-	-	-	-
Drowning (E910)	-	-	-	-	-	-	-	-	-	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	6	3	1	2	-	3	1	-	2	-
Suicide (E950-E959)	9	9	-	-	-	1	-	1	-	-
Firearms (E955)	7	7	-	-	-	1	-	1	-	-
Hanging, Strangulation, and Suffocation (E953)	1	1	-	-	-	-	-	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	-	-	-	-	-
Residual (E950-E959)	1	1	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	7	2	2	2	1	2	-	-	1	1
Assault by Firearms (E965)	6	1	2	2	1	-	-	-	-	-
Assault by Cutting and Piercing (E966)	1	1	-	-	-	1	-	-	-	1
Residual (E960-E978)	-	-	-	-	-	1	-	-	1	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Chesterfield					Clarendon				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	458	139	152	89	78	337	84	66	106	81
Infectious and Parasitic Diseases (001-139)	1	-	-	1	-	8	2	1	3	2
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	-	-	-	-	2	-	-	2	-
HIV Infection (042-044)	1	-	-	1	-	3	1	-	1	1
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	-	-	-	-	-	3	1	1	-	1
Malignant Neoplasms (140-208)	95	34	31	21	9	83	28	15	26	14
Of Lip, Oral Cavity and Pharynx (140-149)	-	-	-	-	-	1	1	-	-	-
Of Digestive Organs and Peritoneum (150-159)	28	13	7	7	1	19	5	2	9	3
Of Respiratory System (160-165)	30	11	10	7	2	23	11	5	6	1
Of Breast (174-175)	7	-	5	-	2	3	-	2	-	1
Of Genital Organs (179-187)	8	1	1	4	2	8	-	1	4	3
Of Urinary Organs (188-189)	2	-	1	1	-	6	4	1	-	1
Leukemia (204-208)	4	2	1	1	-	9	3	1	2	3
Of Other and Unspecified Sites (170-173, 190-199)	11	6	3	1	1	9	3	3	1	2
Of Lymphatic and Hematopoietic Tissues (200-203)	5	1	3	-	1	5	1	-	4	-
Benign and Unspecified Neoplasms (210-239)	1	1	-	-	-	1	-	1	-	-
Diabetes Mellitus (250)	9	-	2	2	5	7	3	-	2	2
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	166	55	50	33	28	88	23	17	26	22
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	1	-	1	-	-	-	-	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	3	-	-	1	2	2	-	1	-	1
Ischaemic Heart Disease (410-414)	121	45	30	24	22	56	16	12	18	10
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	9	2	3	1	3	7	5	1	1	-
All Other Forms of Heart Disease (415-423, 425-427, 429)	32	8	16	7	1	23	2	3	7	11
Hypertension (401, 403)	2	-	2	-	-	10	-	3	2	5
Cerebrovascular Disease (430-438)	29	6	11	5	7	48	7	13	10	18
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other Diseases of the Circulatory System (441-459)	9	3	2	1	3	1	-	-	1	-
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	11	2	7	2	-	7	-	3	3	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	29	11	14	2	2	10	4	4	2	-
Chronic and Unqualified Bronchitis (490, 491)	1	-	1	-	-	-	-	-	-	-
Emphysema (492)	5	2	3	-	-	1	-	-	1	-
Asthma (493)	2	-	-	-	2	1	-	-	1	-
Other Chronic Obs Pulmonary Diseases (494-496)	21	9	10	2	-	8	4	4	-	-
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	-	-	-	-	-	-	-	-	-	-
Chronic Liver Disease and Cirrhosis (571)	7	3	1	3	-	6	2	2	2	-
Other Disease of the Respiratory System (510-519)	4	-	3	-	1	3	1	-	2	-
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	6	1	1	1	3	2	-	-	1	1
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	1	1	-	-	-	2	1	-	1	-
Certain Cond Originating in Perinatal Period (760-779)	6	-	1	3	2	6	1	-	4	1
Symptoms and Ill-Defined Conditions (780-799)	2	-	1	1	-	5	2	-	2	1
All Other Diseases (001-799)	44	9	17	6	12	27	3	3	12	9
Accidents (E800-E949)	25	9	6	6	4	14	3	4	4	3
Motor Vehicle Traffic (E810-E819)	14	6	3	3	2	11	3	2	4	2
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	1	-	-	1	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	1	1	-	-	-	1	-	-	-	1
Falls (E880-E888)	1	-	1	-	-	1	-	1	-	-
Fire and Flames (E890-E899)	1	-	1	-	-	-	-	-	-	-
Drowning (E910)	-	-	-	-	-	-	-	-	-	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	7	2	1	2	2	1	-	1	-	-
Suicide (E950-E959)	5	3	2	-	-	5	4	-	1	-
Firearms (E955)	3	2	1	-	-	3	2	-	1	-
Hanging, Strangulation, and Suffocation (E953)	1	1	-	-	-	1	1	-	-	-
Poisoning (E950-E952)	1	-	1	-	-	1	1	-	-	-
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	6	1	1	2	2	4	-	-	2	2
Assault by Firearms (E965)	4	1	-	1	2	3	-	-	1	2
Assault by Cutting and Piercing (E966)	2	-	1	1	-	1	-	-	1	-
Residual (E960-E978)	-	-	-	-	-	-	-	-	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-



Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Colleton					Darlington				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	385	114	103	83	85	708	219	243	121	125
Infectious and Parasitic Diseases (001-139)	14	1	3	5	5	18	2	5	7	4
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	1	-	-	-	1
Tuberculosis, All Forms (010-018)	1	-	-	-	1	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	8	-	3	2	3	7	1	4	2	-
HIV Infection (042-044)	3	1	-	2	-	7	1	-	4	2
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	2	-	-	1	1	3	-	1	1	1
Malignant Neoplasms (140-208)	82	23	23	25	11	140	51	43	26	20
Of Lip, Oral Cavity and Pharynx (140-149)	2	-	-	2	-	2	-	1	-	1
Of Digestive Organs and Peritoneum (150-159)	19	7	3	7	2	34	12	11	9	2
Of Respiratory System (160-165)	26	8	8	8	2	41	23	10	5	3
Of Breast (174-175)	6	-	5	-	1	12	-	5	-	7
Of Genital Organs (179-187)	10	3	1	3	3	22	8	4	7	3
Of Urinary Organs (188-189)	2	1	1	-	-	4	1	-	2	1
Leukemia (204-208)	5	2	-	3	-	3	1	2	-	-
Of Other and Unspecified Sites (170-173, 190-199)	10	2	4	1	3	13	4	4	3	2
Of Lymphatic and Hematopoietic Tissues (200-203)	2	-	1	1	-	9	2	6	-	1
Benign and Unspecified Neoplasms (210-239)	2	1	-	-	1	2	2	-	-	-
Diabetes Mellitus (250)	11	1	1	3	6	14	4	2	4	4
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	141	50	41	21	29	190	60	68	25	37
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	5	-	1	2	2	7	2	3	-	2
Ischaemic Heart Disease (410-414)	90	35	29	10	16	117	40	40	15	22
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	18	6	7	2	3	16	1	6	4	5
All Other Forms of Heart Disease (415-423, 425-427, 429)	28	9	4	7	8	50	17	19	6	8
Hypertension (401, 403)	4	1	-	-	3	8	1	2	2	3
Cerebrovascular Disease (430-438)	24	5	8	2	9	98	23	37	14	24
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other Diseases of the Circulatory System (441-459)	6	2	-	1	3	8	2	3	2	1
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	14	3	5	4	2	23	8	9	3	3
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	16	7	4	2	3	38	17	17	3	1
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	5	4	1	-	-	-	-	-	-	-
Asthma (493)	3	-	-	1	2	6	3	2	-	1
Other Chronic Obs Pulmonary Diseases (494-496)	8	3	3	1	1	32	14	15	3	-
Ulcer of Stomach and Duodenum (531-533)	1	1	-	-	-	3	-	2	1	-
Hernia and Intestinal Obstruction (550-553, 560)	-	-	-	-	-	-	-	-	-	-
Chronic Liver Disease and Cirrhosis (571)	5	1	2	1	1	10	6	3	1	-
Other Disease of the Respiratory System (510-519)	4	2	2	-	-	3	1	-	2	-
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	4	2	-	1	1	10	4	3	2	1
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	1	-	1	-	-	3	-	-	2	1
Certain Cond Originating in Perinatal Period (760-779)	4	-	1	1	2	6	-	-	3	3
Symptoms and Ill-Defined Conditions (780-799)	2	-	1	1	-	12	2	2	4	4
All Other Diseases (001-799)	28	7	8	8	5	72	17	31	10	14
Accidents (E800-E949)	13	4	1	5	3	40	13	12	10	5
Motor Vehicle Traffic (E810-E819)	8	2	1	3	2	23	8	6	8	1
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	3	2	1	-	-
Falls (E880-E888)	-	-	-	-	-	4	1	1	1	1
Fire and Flames (E890-E899)	1	-	-	-	1	-	-	-	-	-
Drowning (E910)	-	-	-	-	-	3	1	1	1	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	4	2	-	2	-	7	1	3	-	3
Suicide (E950-E959)	2	1	-	1	-	6	4	2	-	-
Firearms (E955)	1	1	-	-	-	5	4	1	-	-
Hanging, Strangulation, and Suffocation (E953)	1	-	-	1	-	-	-	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	1	-	1	-	-
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	6	1	2	2	1	3	1	2	-	-
Assault by Firearms (E965)	4	-	2	1	1	1	-	1	-	-
Assault by Cutting and Piercing (E966)	1	1	-	-	-	-	-	-	-	-
Residual (E960-E978)	1	-	-	1	-	2	1	1	-	-
Other External Causes (E980-E999)	1	1	-	-	-	1	1	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Dillon					Dorchester				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	323	90	102	67	64	684	252	226	98	108
Infectious and Parasitic Diseases (001-139)	10	1	2	1	6	11	-	7	4	-
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	1	-	-	1	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	3	-	1	-	2	2	-	1	1	-
HIV Infection (042-044)	3	-	1	-	2	1	-	-	1	-
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	4	1	-	1	2	7	-	6	1	-
Malignant Neoplasms (140-208)	78	24	25	17	12	149	67	35	29	18
Of Lip, Oral Cavity and Pharynx (140-149)	2	1	-	1	-	3	2	-	1	-
Of Digestive Organs and Peritoneum (150-159)	19	5	7	5	2	30	11	9	7	3
Of Respiratory System (160-165)	31	14	10	5	2	49	34	6	6	3
Of Breast (174-175)	7	-	4	-	3	9	-	5	-	4
Of Genital Organs (179-187)	8	1	1	4	2	21	2	3	13	3
Of Urinary Organs (188-189)	1	-	-	1	-	4	3	-	-	1
Leukemia (204-208)	2	-	1	1	-	3	1	2	-	-
Of Other and Unspecified Sites (170-173, 190-199)	7	3	2	-	2	19	10	6	1	2
Of Lymphatic and Hematopoietic Tissues (200-203)	1	-	-	-	1	11	4	4	1	2
Benign and Unspecified Neoplasms (210-239)	2	1	-	-	1	-	-	-	-	-
Diabetes Mellitus (250)	9	2	2	-	5	17	7	3	5	2
Meningitis (320-322)	-	-	-	-	-	1	1	-	-	-
Diseases of Heart (390-398, 402, 404-429)	96	29	28	23	16	186	65	69	19	33
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	1	-	1	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	5	1	2	1	1	10	-	3	1	6
Ischaemic Heart Disease (410-414)	46	18	14	9	5	116	48	38	14	16
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	8	1	5	1	1	19	5	12	-	2
All Other Forms of Heart Disease (415-423, 425-427, 429)	37	9	7	12	9	40	12	15	4	9
Hypertension (401, 403)	1	-	-	1	-	3	1	-	1	1
Cerebrovascular Disease (430-438)	21	3	9	4	5	129	35	60	11	23
Arteriosclerosis (440)	2	-	2	-	-	2	1	1	-	-
Other Diseases of the Circulatory System (441-459)	1	1	-	-	-	5	3	-	-	2
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	9	2	3	2	2	16	8	1	3	4
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	12	5	5	2	-	25	12	10	1	2
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	1	1	-	-	-
Emphysema (492)	1	-	-	1	-	3	2	-	1	-
Asthma (493)	-	-	-	-	-	1	-	-	-	1
Other Chronic Obs Pulmonary Diseases (494-496)	11	5	5	1	-	20	9	10	-	1
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	1	1	-	-	-	4	1	1	2	-
Chronic Liver Disease and Cirrhosis (571)	3	-	-	3	-	6	3	1	1	1
Other Disease of the Respiratory System (510-519)	8	1	6	-	1	6	2	1	2	1
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	2	-	1	1	-	3	1	-	-	2
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	2	1	-	1	-	5	-	1	1	3
Certain Cond Originating in Perinatal Period (760-779)	2	-	-	1	1	5	1	-	3	1
Symptoms and Ill-Defined Conditions (780-799)	4	1	2	-	1	11	2	4	2	3
All Other Diseases (001-799)	35	7	11	5	12	55	19	22	9	5
Accidents (E800-E949)	16	7	5	3	1	30	12	8	3	7
Motor Vehicle Traffic (E810-E819)	7	3	2	1	1	22	9	7	1	5
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	1	-	1	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	2	1	-	-	1
Falls (E880-E888)	1	1	-	-	-	1	-	-	-	1
Fire and Flames (E890-E899)	1	1	-	-	-	1	-	-	1	-
Drowning (E910)	1	-	-	1	-	1	1	-	-	-
Firearms (E922)	1	1	-	-	-	-	-	-	-	-
Residual (E800-E949)	4	1	2	1	-	3	1	1	1	-
Suicide (E950-E959)	2	2	-	-	-	7	7	-	-	-
Firearms (E955)	1	1	-	-	-	4	4	-	-	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	-	-	-	-	-
Poisoning (E950-E952)	1	1	-	-	-	1	1	-	-	-
Residual (E950-E959)	-	-	-	-	-	2	2	-	-	-
Homicide and Legal Intervention (E960-E978)	7	2	1	3	1	8	4	2	2	-
Assault by Firearms (E965)	2	-	-	2	-	1	-	1	-	-
Assault by Cutting and Piercing (E966)	2	-	-	1	1	-	-	-	-	-
Residual (E960-E978)	3	2	1	-	-	7	4	1	2	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Edgefield					Fairfield				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	196	56	53	48	39	249	54	76	65	54
Infectious and Parasitic Diseases (001-139)	6	1	1	1	3	1	-	1	-	-
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	4	1	1	1	1	1	-	1	-	-
HIV Infection (042-044)	2	-	-	-	2	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms (140-208)	41	12	10	14	5	49	12	14	11	12
Of Lip, Oral Cavity and Pharynx (140-149)	2	2	-	-	-	1	-	-	-	1
Of Digestive Organs and Peritoneum (150-159)	6	2	1	2	1	15	2	6	3	4
Of Respiratory System (160-165)	16	5	3	6	2	14	4	2	5	3
Of Breast (174-175)	1	-	-	-	1	6	1	3	-	2
Of Genital Organs (179-187)	5	-	2	3	-	3	1	1	1	-
Of Urinary Organs (188-189)	1	1	-	-	-	2	1	-	1	-
Leukemia (204-208)	1	-	-	1	-	1	1	-	-	-
Of Other and Unspecified Sites (170-173, 190-199)	8	1	4	2	1	4	1	2	-	1
Of Lymphatic and Hematopoietic Tissues (200-203)	1	1	-	-	-	3	1	-	1	1
Benign and Unspecified Neoplasms (210-239)	1	-	-	-	1	-	-	-	-	-
Diabetes Mellitus (250)	2	-	1	-	1	10	-	7	1	2
Meningitis (320-322)	-	-	-	-	-	1	-	-	-	1
Diseases of Heart (390-398, 402, 404-429)	75	23	23	16	13	81	24	27	18	12
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	1	-	1	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	5	2	2	1	-	2	1	-	-	1
Ischaemic Heart Disease (410-414)	46	17	10	10	9	69	21	21	17	10
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	3	1	1	-	1	3	-	2	1	-
All Other Forms of Heart Disease (415-423, 425-427, 429)	21	3	10	5	3	6	2	3	-	1
Hypertension (401, 403)	2	-	-	-	2	1	-	1	-	-
Cerebrovascular Disease (430-438)	12	3	4	3	2	24	3	4	8	9
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other Diseases of the Circulatory System (441-459)	4	2	-	1	1	3	1	-	1	1
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	5	-	4	-	1	10	3	1	2	4
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	4	4	-	-	-	10	2	5	3	-
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	-	-	-	-	-	2	-	1	1	-
Asthma (493)	-	-	-	-	-	1	-	1	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	4	4	-	-	-	7	2	3	2	-
Ulcer of Stomach and Duodenum (531-533)	1	1	-	-	-	-	-	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	1	-	1	-	-	1	-	-	1	-
Chronic Liver Disease and Cirrhosis (571)	3	2	1	-	-	1	-	-	1	-
Other Disease of the Respiratory System (510-519)	1	-	-	-	1	1	-	-	-	1
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	2	-	-	1	1	4	1	3	-	-
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	2	-	-	1	1	1	-	-	1	-
Certain Cond Originating in Perinatal Period (760-779)	1	-	-	1	-	5	-	1	2	2
Symptoms and Ill-Defined Conditions (780-799)	1	-	-	-	1	6	1	2	2	1
All Other Diseases (001-799)	15	5	4	3	3	25	6	7	5	7
Accidents (E800-E949)	10	1	4	4	1	11	1	3	6	1
Motor Vehicle Traffic (E810-E819)	7	1	2	4	-	6	1	1	3	1
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	-	-	-	-	-
Falls (E880-E888)	-	-	-	-	-	2	-	1	1	-
Fire and Flames (E890-E899)	-	-	-	-	-	-	-	-	-	-
Drowning (E910)	-	-	-	-	-	1	-	-	1	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	3	-	2	-	1	2	-	1	1	-
Suicide (E950-E959)	5	2	-	2	1	2	-	-	2	-
Firearms (E955)	5	2	-	2	1	1	-	-	1	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	1	-	-	1	-
Poisoning (E950-E952)	-	-	-	-	-	-	-	-	-	-
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	2	-	-	1	1	2	-	-	1	1
Assault by Firearms (E965)	2	-	-	1	1	2	-	-	1	1
Assault by Cutting and Piercing (E966)	-	-	-	-	-	-	-	-	-	-
Residual (E960-E978)	-	-	-	-	-	-	-	-	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Florence					Georgetown				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	1,265	388	420	232	225	499	174	133	108	84
Infectious and Parasitic Diseases (001-139)	21	3	5	9	4	13	4	1	6	2
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	5	1	3	-	1	5	2	1	1	1
HIV Infection (042-044)	12	2	-	8	2	5	-	-	5	-
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	4	-	2	1	1	3	2	-	-	1
Malignant Neoplasms (140-208)	278	107	89	45	37	128	47	35	32	14
Of Lip, Oral Cavity and Pharynx (140-149)	5	2	2	1	-	5	2	-	1	2
Of Digestive Organs and Peritoneum (150-159)	61	22	16	13	10	29	9	5	12	3
Of Respiratory System (160-165)	77	47	16	11	3	40	17	10	10	3
Of Breast (174-175)	30	-	18	-	12	13	-	10	-	3
Of Genital Organs (179-187)	33	5	10	12	6	9	2	1	5	1
Of Urinary Organs (188-189)	13	7	4	1	1	-	-	-	-	-
Leukemia (204-208)	14	3	6	4	1	8	3	4	1	-
Of Other and Unspecified Sites (170-173, 190-199)	32	18	9	2	3	17	10	4	1	2
Of Lymphatic and Hematopoietic Tissues (200-203)	13	3	8	1	1	7	4	1	2	-
Benign and Unspecified Neoplasms (210-239)	3	-	-	1	2	1	-	-	-	1
Diabetes Mellitus (250)	49	8	17	9	15	14	2	2	3	7
Meningitis (320-322)	-	-	-	-	-	1	-	-	-	1
Diseases of Heart (390-398, 402, 404-429)	421	127	155	73	66	125	49	29	22	25
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	1	-	-	-	1	1	-	1	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	16	5	4	4	3	5	-	-	1	4
Ischaemic Heart Disease (410-414)	251	85	83	45	38	79	38	21	11	9
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	30	6	13	7	4	6	1	1	-	4
All Other Forms of Heart Disease (415-423, 425-427, 429)	123	31	55	17	20	34	10	6	10	8
Hypertension (401, 403)	6	-	1	1	4	5	2	1	-	2
Cerebrovascular Disease (430-438)	112	23	43	18	28	39	9	12	10	8
Arteriosclerosis (440)	2	-	2	-	-	-	-	-	-	-
Other Diseases of the Circulatory System (441-459)	24	6	6	7	5	12	6	3	1	2
Acute Bronchitis and Bronchiolitis (466)	1	1	-	-	-	-	-	-	-	-
Pneumonia (480-486)	31	8	9	4	10	17	4	2	7	4
Influenza (487)	1	1	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	47	17	19	6	5	24	8	11	2	3
Chronic and Unqualified Bronchitis (490, 491)	3	2	1	-	-	-	-	-	-	-
Emphysema (492)	4	1	3	-	-	5	2	2	-	1
Asthma (493)	10	2	4	2	2	-	-	-	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	30	12	11	4	3	19	6	9	2	2
Ulcer of Stomach and Duodenum (531-533)	2	-	2	-	-	1	-	1	-	-
Hernia and Intestinal Obstruction (550-553, 560)	4	1	1	-	2	-	-	-	-	-
Chronic Liver Disease and Cirrhosis (571)	10	3	3	4	-	8	7	1	-	-
Other Disease of the Respiratory System (510-519)	14	5	6	2	1	3	2	1	-	-
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	8	-	-	2	6	10	3	5	1	1
Infections of Kidney (590)	1	-	-	-	1	-	-	-	-	-
Congenital Anomalies (740-759)	3	1	-	2	-	2	-	2	-	-
Certain Cond Originating in Perinatal Period (760-779)	11	-	1	6	4	3	-	-	3	-
Symptoms and Ill-Defined Conditions (780-799)	10	1	2	2	5	4	-	2	1	1
All Other Diseases (001-799)	121	36	46	11	28	57	16	19	12	10
Accidents (E800-E949)	57	25	9	21	2	23	11	4	6	2
Motor Vehicle Traffic (E810-E819)	35	14	5	14	2	17	7	4	5	1
Motor Vehicle Non-Traffic (E820-E825)	1	1	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	1	-	1	-	-	1	1	-	-	-
Falls (E880-E888)	5	1	3	1	-	1	-	-	-	1
Fire and Flames (E890-E899)	3	2	-	1	-	-	-	-	-	-
Drowning (E910)	2	1	-	1	-	2	1	-	1	-
Firearms (E922)	1	1	-	-	-	1	1	-	-	-
Residual (E800-E949)	9	5	-	4	-	1	1	-	-	-
Suicide (E950-E959)	17	11	2	4	-	5	3	1	1	-
Firearms (E955)	13	9	2	2	-	3	2	1	-	-
Hanging, Strangulation, and Suffocation (E953)	3	2	-	1	-	2	1	-	1	-
Poisoning (E950-E952)	-	-	-	-	-	-	-	-	-	-
Residual (E950-E959)	1	-	-	1	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	11	4	2	5	-	4	1	1	1	1
Assault by Firearms (E965)	8	2	1	5	-	1	1	-	-	-
Assault by Cutting and Piercing (E966)	-	-	-	-	-	1	-	-	1	-
Residual (E960-E978)	3	2	1	-	-	2	-	1	-	1
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Greenville					Greenwood				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	3,102*	1,236	1,280	302	283	699	266	255	85	93
Infectious and Parasitic Diseases (001-139)	70	22	19	21	8	20	5	3	6	6
Enteritis and Other Intestinal Disease (008-009)	2	1	-	1	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	31	9	11	6	5	8	2	3	-	3
HIV Infection (042-044)	22	7	-	12	3	7	1	-	3	3
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	15	5	8	2	-	5	2	-	3	-
Malignant Neoplasms (140-208)	662	275	263	67	57	167	66	59	20	22
Of Lip, Oral Cavity and Pharynx (140-149)	11	4	3	4	-	6	3	2	1	-
Of Digestive Organs and Peritoneum (150-159)	153	63	54	22	14	30	15	10	3	2
Of Respiratory System (160-165)	190	92	63	24	11	47	17	19	9	2
Of Breast (174-175)	57	-	49	-	8	9	-	3	-	6
Of Genital Organs (179-187)	64	28	24	6	6	28	15	5	5	3
Of Urinary Organs (188-189)	40	23	10	2	5	8	5	3	-	-
Leukemia (204-208)	29	16	9	3	1	11	-	6	1	4
Of Other and Unspecified Sites (170-173, 190-199)	76	37	28	6	5	16	7	8	-	1
Of Lymphatic and Hematopoietic Tissues (200-203)	42	12	23	-	7	12	4	3	1	4
Benign and Unspecified Neoplasms (210-239)	13	3	6	-	4	-	-	-	-	-
Diabetes Mellitus (250)	86	28	36	6	16	10	3	2	2	3
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	932	383	390	84	75	193	75	61	23	34
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	6	1	5	-	-	-	-	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	30	12	10	6	2	5	1	2	-	2
Ischaemic Heart Disease (410-414)	578	250	233	51	44	152	61	49	18	24
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	107	30	61	9	7	14	7	2	2	3
All Other Forms of Heart Disease (415-423, 425-427, 429)	211	90	81	18	22	22	6	8	3	5
Hypertension (401, 403)	17	3	6	4	4	8	3	2	1	2
Cerebrovascular Disease (430-438)	189	58	91	15	25	52	17	29	2	4
Arteriosclerosis (440)	7	5	2	-	-	1	-	1	-	-
Other Diseases of the Circulatory System (441-459)	69	24	21	8	16	11	3	5	3	-
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	96	24	62	4	6	19	7	9	2	1
Influenza (487)	1	1	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	177	87	76	8	6	28	18	7	1	2
Chronic and Unqualified Bronchitis (490, 491)	3	1	2	-	-	1	1	-	-	-
Emphysema (492)	25	16	7	1	1	5	3	1	1	-
Asthma (493)	4	1	-	2	1	1	-	1	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	145	69	67	5	4	21	14	5	-	2
Ulcer of Stomach and Duodenum (531-533)	7	4	3	-	-	3	1	-	2	-
Hernia and Intestinal Obstruction (550-553, 560)	12	5	7	-	-	-	-	-	-	-
Chronic Liver Disease and Cirrhosis (571)	39	21	14	3	1	12	4	5	2	1
Other Disease of the Respiratory System (510-519)	31	17	12	1	1	6	1	3	1	1
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	23	10	9	3	1	10	3	5	2	-
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	14	7	4	1	2	7	-	4	1	2
Certain Cond Originating in Perinatal Period (760-779)	22	4	6	7	5	5	2	2	-	1
Symptoms and Ill-Defined Conditions (780-799)	16*	6	4	1	4	6	2	2	1	1
All Other Diseases (001-799)	366	117	186	24	39	95	35	42	8	10
Accidents (E800-E949)	168	86	53	22	7	27	8	10	6	3
Motor Vehicle Traffic (E810-E819)	86	43	29	10	4	11	3	4	3	1
Motor Vehicle Non-Traffic (E820-E825)	1	1	-	-	-	-	-	-	-	-
Railway (E800-E807)	2	-	-	2	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	18	12	3	2	1	-	-	-	-	-
Falls (E880-E888)	19	10	9	-	-	6	1	3	1	1
Fire and Flames (E890-E899)	7	5	1	1	-	-	-	-	-	-
Drowning (E910)	3	1	-	2	-	1	1	-	-	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	32	14	11	5	2	9	3	3	2	1
Suicide (E950-E959)	54	39	7	6	2	13	9	3	1	-
Firearms (E955)	43	32	5	4	2	12	8	3	1	-
Hanging, Strangulation, and Suffocation (E953)	8	5	1	2	-	1	1	-	-	-
Poisoning (E950-E952)	1	-	1	-	-	-	-	-	-	-
Residual (E950-E959)	2	2	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	29	5	3	17	4	6	4	1	1	-
Assault by Firearms (E965)	17	-	1	14	2	4	3	1	-	-
Assault by Cutting and Piercing (E966)	3	1	-	1	1	-	-	-	-	-
Residual (E960-E978)	9	4	2	2	1	2	1	-	1	-
Other External Causes (E980-E999)	2	2	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Hampton					Horry				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	211	58	52	49	52	1,678*	755	684	126	110
Infectious and Parasitic Diseases (001-139)	4	1	1	2	-	36	13	14	8	1
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	2	1	-	1	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	3	1	1	1	-	17	5	11	1	-
HIV Infection (042-044)	1	-	-	1	-	6	1	1	4	-
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	-	-	-	-	-	11	6	2	2	1
Malignant Neoplasms (140-208)	50	11	12	9	18	394	176	176	19	23
Of Lip, Oral Cavity and Pharynx (140-149)	-	-	-	-	-	4	2	1	1	-
Of Digestive Organs and Peritoneum (150-159)	13	3	2	1	7	97	51	32	6	8
Of Respiratory System (160-165)	11	5	2	2	2	121	64	50	3	4
Of Breast (174-175)	5	-	2	-	3	32	-	27	-	5
Of Genital Organs (179-187)	9	-	3	4	2	38	12	21	1	4
Of Urinary Organs (188-189)	-	-	-	-	-	19	10	9	-	-
Leukemia (204-208)	-	-	-	-	-	12	5	6	-	1
Of Other and Unspecified Sites (170-173, 190-199)	6	2	1	1	2	46	23	21	1	1
Of Lymphatic and Hematopoietic Tissues (200-203)	6	1	2	1	2	25	9	9	7	-
Benign and Unspecified Neoplasms (210-239)	-	-	-	-	-	8	3	4	-	1
Diabetes Mellitus (250)	8	1	3	4	-	40	14	10	6	10
Meningitis (320-322)	-	-	-	-	-	1	-	1	-	-
Diseases of Heart (390-398, 402, 404-429)	68	19	18	15	16	445	232	163	27	23
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	5	3	1	1	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	2	-	-	2	-	13	6	3	2	2
Ischaemic Heart Disease (410-414)	34	10	9	7	8	297	166	104	12	15
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	9	4	4	-	1	26	9	15	-	2
All Other Forms of Heart Disease (415-423, 425-427, 429)	23	5	5	6	7	104	48	40	12	4
Hypertension (401, 403)	2	1	1	-	-	16	4	9	1	2
Cerebrovascular Disease (430-438)	16	3	6	3	4	137	45	68	8	16
Arteriosclerosis (440)	2	-	2	-	-	2	-	2	-	-
Other Diseases of the Circulatory System (441-459)	5	3	-	1	1	34	16	13	3	2
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	7	2	1	-	4	50	20	26	3	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	11	5	3	1	2	83	49	31	3	-
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	6	3	3	-	-
Emphysema (492)	3	2	-	1	-	12	9	2	1	-
Asthma (493)	2	-	1	-	1	2	2	-	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	6	3	2	-	1	63	35	26	2	-
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	1	1	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	1	1	-	-	-	5	2	2	-	1
Chronic Liver Disease and Cirrhosis (571)	2	-	1	-	1	28	16	9	2	1
Other Disease of the Respiratory System (510-519)	1	-	-	1	-	17	9	7	1	-
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	-	-	-	-	-	17	8	5	1	3
Infections of Kidney (590)	-	-	-	-	-	2	1	1	-	-
Congenital Anomalies (740-759)	1	-	-	1	-	9	4	3	2	-
Certain Cond Originating in Perinatal Period (760-779)	1	-	-	-	1	6	1	1	4	-
Symptoms and Ill-Defined Conditions (780-799)	2	-	1	1	-	10*	1	2	2	3
All Other Diseases (001-799)	15	3	2	5	5	210	68	111	12	19
Accidents (E800-E949)	13	8	1	4	-	91*	51	20	16	3
Motor Vehicle Traffic (E810-E819)	10	7	1	2	-	50	27	12	9	2
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	1	-	-	1	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	6	3	3	-	-
Falls (E880-E888)	-	-	-	-	-	13*	7	4	1	-
Fire and Flames (E890-E899)	-	-	-	-	-	4	2	-	2	-
Drowning (E910)	1	-	-	1	-	5	2	-	3	-
Firearms (E922)	-	-	-	-	-	2	1	-	1	-
Residual (E800-E949)	1	1	-	-	-	11	9	1	-	1
Suicide (E950-E959)	-	-	-	-	-	19	16	3	-	-
Firearms (E955)	-	-	-	-	-	14	14	-	-	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	1	1	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	3	-	3	-	-
Residual (E950-E959)	-	-	-	-	-	1	1	-	-	-
Homicide and Legal Intervention (E960-E978)	2	-	-	2	-	17	5	3	8	1
Assault by Firearms (E965)	2	-	-	2	-	15	5	1	8	1
Assault by Cutting and Piercing (E966)	-	-	-	-	-	-	-	-	-	-
Residual (E960-E978)	-	-	-	-	-	2	-	2	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Jasper					Kershaw				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	157	32	33	45	47	458	167	133	82	76
Infectious and Parasitic Diseases (001-139)	7	-	-	3	4	8	1	2	-	5
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	1	-	-	-	1
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	3	-	-	-	3	1	-	-	-	1
HIV Infection (042-044)	3	-	-	2	1	3	1	-	-	2
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	1	-	-	1	-	3	-	2	-	1
Malignant Neoplasms (140-208)	30	6	8	7	9	110	50	24	20	16
Of Lip, Oral Cavity and Pharynx (140-149)	-	-	-	-	-	6	3	-	1	2
Of Digestive Organs and Peritoneum (150-159)	6	2	1	1	2	25	10	5	5	5
Of Respiratory System (160-165)	13	3	3	5	2	36	23	4	7	2
Of Breast (174-175)	5	-	3	-	2	5	-	2	-	3
Of Genital Organs (179-187)	4	1	-	1	2	15	6	4	5	-
Of Urinary Organs (188-189)	-	-	-	-	-	1	-	1	-	-
Leukemia (204-208)	1	-	1	-	-	2	1	-	-	1
Of Other and Unspecified Sites (170-173, 190-199)	-	-	-	-	-	15	6	5	2	2
Of Lymphatic and Hematopoietic Tissues (200-203)	1	-	-	-	1	5	1	3	-	1
Benign and Unspecified Neoplasms (210-239)	1	-	1	-	-	-	-	-	-	-
Diabetes Mellitus (250)	3	-	-	3	-	16	1	7	6	2
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	51	16	13	11	11	127	45	48	16	18
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	3	-	2	-	1	8	2	5	1	-
Ischaemic Heart Disease (410-414)	26	10	5	8	3	77	28	28	8	13
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	11	4	4	-	3	20	8	8	3	1
All Other Forms of Heart Disease (415-423, 425-427, 429)	11	2	2	3	4	22	7	7	4	4
Hypertension (401, 403)	2	-	-	-	2	6	2	1	1	2
Cerebrovascular Disease (430-438)	12	-	1	4	7	42	10	9	11	12
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other Diseases of the Circulatory System (441-459)	3	-	-	1	2	7	2	3	2	-
Acute Bronchitis and Bronchiolitis (466)	1	1	-	-	-	-	-	-	-	-
Pneumonia (480-486)	6	1	-	1	4	12	3	5	2	2
Influenza (487)	-	-	-	-	-	1	1	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	6	2	3	1	-	22	9	7	5	1
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	1	-	-	1	-	-	-	-	-	-
Asthma (493)	-	-	-	-	-	2	-	1	-	1
Other Chronic Obs Pulmonary Diseases (494-496)	5	2	3	-	-	20	9	6	5	-
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	1	1	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	-	-	-	-	-	1	-	1	-	-
Chronic Liver Disease and Cirrhosis (571)	-	-	-	-	-	8	2	1	2	3
Other Disease of the Respiratory System (510-519)	-	-	-	-	-	-	-	-	-	-
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	2	-	-	-	2	1	1	-	-	-
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	1	-	-	1	-	3	1	-	1	1
Certain Cond Originating in Perinatal Period (760-779)	-	-	-	-	-	2	-	-	-	2
Symptoms and Ill-Defined Conditions (780-799)	1	1	-	-	-	7	4	3	-	-
All Other Diseases (001-799)	10	1	3	3	3	48	15	17	7	9
Accidents (E800-E949)	13	3	4	6	-	27	12	5	7	3
Motor Vehicle Traffic (E810-E819)	8	3	2	3	-	19	8	2	6	3
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	-	-	-	-	-
Falls (E880-E888)	2	-	2	-	-	3	1	2	-	-
Fire and Flames (E890-E899)	-	-	-	-	-	2	1	-	1	-
Drowning (E910)	1	-	-	1	-	-	-	-	-	-
Firearms (E922)	2	-	-	2	-	-	-	-	-	-
Residual (E800-E949)	-	-	-	-	-	3	2	1	-	-
Suicide (E950-E959)	-	-	-	-	-	4	3	-	1	-
Firearms (E955)	-	-	-	-	-	3	2	-	1	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	1	1	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	-	-	-	-	-
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	8	1	-	4	3	5	4	-	1	-
Assault by Firearms (E965)	3	1	-	1	1	2	1	-	1	-
Assault by Cutting and Piercing (E966)	1	-	-	1	-	-	-	-	-	-
Residual (E960-E978)	4	-	-	2	2	3	3	-	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Lancaster					Laurens				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	563	229	205	66	63	695	264	264	91	76
Infectious and Parasitic Diseases (001-139)	16	6	6	2	2	8	4	1	-	3
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	1	-	1	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	9	3	5	1	-	2	-	-	-	2
HIV Infection (042-044)	1	-	-	-	1	3	2	-	-	1
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	5	3	-	1	1	3	2	1	-	-
Malignant Neoplasms (140-208)	105	48	36	10	11	126	49	43	16	18
Of Lip, Oral Cavity and Pharynx (140-149)	3	2	-	1	-	1	-	1	-	-
Of Digestive Organs and Peritoneum (150-159)	29	14	10	3	2	30	9	10	5	6
Of Respiratory System (160-165)	40	24	11	3	2	38	19	11	5	3
Of Breast (174-175)	3	-	3	-	-	8	-	6	-	2
Of Genital Organs (179-187)	7	1	3	-	3	18	6	4	5	3
Of Urinary Organs (188-189)	5	2	-	2	1	7	3	3	1	-
Leukemia (204-208)	1	1	-	-	-	7	4	3	-	-
Of Other and Unspecified Sites (170-173, 190-199)	12	4	7	-	1	11	7	2	-	2
Of Lymphatic and Hematopoietic Tissues (200-203)	5	-	2	1	2	6	1	3	-	2
Benign and Unspecified Neoplasms (210-239)	2	-	2	-	-	1	-	-	1	-
Diabetes Mellitus (250)	9	4	3	-	2	7	2	3	2	-
Meningitis (320-322)	-	-	-	-	-	1	1	-	-	-
Diseases of Heart (390-398, 402, 404-429)	174	74	62	18	20	214	83	80	34	17
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	1	-	1	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	5	1	-	1	3	15	6	7	2	-
Ischaemic Heart Disease (410-414)	113	57	33	14	9	116	46	46	14	10
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	12	4	5	-	3	37	11	16	10	-
All Other Forms of Heart Disease (415-423, 425-427, 429)	44	12	24	3	5	45	20	10	8	7
Hypertension (401, 403)	6	2	2	1	1	5	3	1	1	-
Cerebrovascular Disease (430-438)	48	14	19	6	9	75	17	42	7	9
Arteriosclerosis (440)	1	-	1	-	-	-	-	-	-	-
Other Diseases of the Circulatory System (441-459)	8	5	2	-	1	15	6	5	-	4
Acute Bronchitis and Bronchiolitis (466)	1	1	-	-	-	1	-	-	1	-
Pneumonia (480-486)	21	10	7	-	4	29	11	12	4	2
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	21	9	11	-	1	34	17	10	3	4
Chronic and Unqualified Bronchitis (490, 491)	1	1	-	-	-	-	-	-	-	-
Emphysema (492)	5	2	3	-	-	3	2	1	-	-
Asthma (493)	-	-	-	-	-	3	-	1	-	2
Other Chronic Obs Pulmonary Diseases (494-496)	15	6	8	-	1	28	15	8	3	2
Ulcer of Stomach and Duodenum (531-533)	2	2	-	-	-	1	-	-	-	1
Hernia and Intestinal Obstruction (550-553, 560)	2	-	1	1	-	1	1	-	-	-
Chronic Liver Disease and Cirrhosis (571)	7	2	3	2	-	9	5	2	1	1
Other Disease of the Respiratory System (510-519)	8	3	3	1	1	6	3	3	-	-
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	7	3	2	1	1	3	1	1	1	-
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	1	-	-	1	-	3	-	1	-	2
Certain Cond Originating in Perinatal Period (760-779)	4	-	2	1	1	6	-	1	2	3
Symptoms and Ill-Defined Conditions (780-799)	2	-	1	-	1	8	6	2	-	-
All Other Diseases (001-799)	65	20	29	11	5	86	28	44	8	6
Accidents (E800-E949)	40	15	12	10	3	42	18	10	9	5
Motor Vehicle Traffic (E810-E819)	22	9	7	4	2	17	8	2	5	2
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	1	1	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	1	-	-	1	-	1	1	-	-	-
Falls (E880-E888)	5	3	2	-	-	5	2	2	1	-
Fire and Flames (E890-E899)	7	2	1	3	1	1	-	-	-	1
Drowning (E910)	-	-	-	-	-	1	1	-	-	-
Firearms (E922)	1	-	-	1	-	-	-	-	-	-
Residual (E800-E949)	4	1	2	1	-	16	5	6	3	2
Suicide (E950-E959)	7	6	-	1	-	8	5	2	1	-
Firearms (E955)	5	4	-	1	-	6	3	2	1	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	-	-	-	-	-
Poisoning (E950-E952)	2	2	-	-	-	-	-	-	-	-
Residual (E950-E959)	-	-	-	-	-	2	2	-	-	-
Homicide and Legal Intervention (E960-E978)	5	5	-	-	-	6	4	1	-	1
Assault by Firearms (E965)	3	3	-	-	-	4	3	-	-	1
Assault by Cutting and Piercing (E966)	2	2	-	-	-	-	-	-	-	-
Residual (E960-E978)	-	-	-	-	-	2	1	1	-	-
Other External Causes (E980-E999)	1	-	1	-	-	-	-	-	-	-



Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Lee					Lexington				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	232*	51	42	64	74	1,581	698	698	94	91
Infectious and Parasitic Diseases (001-139)	10	1	-	6	3	37	20	8	5	4
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	1	-	-	-	1	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	4	-	-	3	1	17	11	4	1	1
HIV Infection (042-044)	4	1	-	2	1	11	7	1	3	-
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	1	-	-	1	-	9	2	3	1	3
Malignant Neoplasms (140-208)	56	16	10	14	16	396	179	180	18	19
Of Lip, Oral Cavity and Pharynx (140-149)	1	-	1	-	-	4	1	1	1	1
Of Digestive Organs and Peritoneum (150-159)	14	3	3	6	2	83	36	40	3	4
Of Respiratory System (160-165)	11	6	2	2	1	145	81	55	5	4
Of Breast (174-175)	10	-	2	-	8	31	-	27	-	4
Of Genital Organs (179-187)	5	-	-	1	4	33	17	13	3	-
Of Urinary Organs (188-189)	1	1	-	-	-	17	6	8	2	1
Leukemia (204-208)	1	1	-	-	-	18	7	8	1	2
Of Other and Unspecified Sites (170-173, 190-199)	7	3	1	2	1	41	20	18	2	1
Of Lymphatic and Hematopoietic Tissues (200-203)	6	2	1	3	-	24	11	10	1	2
Benign and Unspecified Neoplasms (210-239)	-	-	-	-	-	4	-	4	-	-
Diabetes Mellitus (250)	4	-	1	2	1	39	14	18	3	4
Meningitis (320-322)	-	-	-	-	-	1	1	-	-	-
Diseases of Heart (390-398, 402, 404-429)	54	12	11	10	21	428	201	183	27	17
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	8	1	1	2	4	10	3	5	2	-
Ischaemic Heart Disease (410-414)	24	7	5	3	9	290	149	117	15	9
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	10	-	4	3	3	51	18	29	2	2
All Other Forms of Heart Disease (415-423, 425-427, 429)	12	4	1	2	5	77	31	32	8	6
Hypertension (401, 403)	10	-	-	3	7	13	2	6	2	3
Cerebrovascular Disease (430-438)	22	3	3	9	7	119	39	63	8	9
Arteriosclerosis (440)	1	-	1	-	-	3	1	2	-	-
Other Diseases of the Circulatory System (441-459)	1	-	-	1	-	26	10	14	-	2
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	7	3	1	1	2	59	19	32	4	4
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	11	4	4	3	-	78	34	38	3	3
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	3	-	3	-	-
Emphysema (492)	2	-	2	-	-	9	6	1	2	-
Asthma (493)	1	-	-	1	-	3	-	2	-	1
Other Chronic Obs Pulmonary Diseases (494-496)	8	4	2	2	-	63	28	32	1	2
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	4	1	2	1	-
Hernia and Intestinal Obstruction (550-553, 560)	-	-	-	-	-	9	2	6	-	1
Chronic Liver Disease and Cirrhosis (571)	-	-	-	-	-	17	9	7	-	1
Other Disease of the Respiratory System (510-519)	1	1	-	-	-	15	6	5	2	2
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	4	-	1	2	1	12	7	3	-	2
Infections of Kidney (590)	-	-	-	-	-	2	1	1	-	-
Congenital Anomalies (740-759)	1	-	-	-	1	7	1	6	-	-
Certain Cond Originating in Perinatal Period (760-779)	4	3	-	1	-	15	3	6	2	4
Symptoms and Ill-Defined Conditions (780-799)	4*	-	-	-	3	8	3	4	1	-
All Other Diseases (001-799)	23	5	6	6	6	172	67	82	11	12
Accidents (E800-E949)	18	2	4	6	6	81	52	21	6	2
Motor Vehicle Traffic (E810-E819)	13	-	2	5	6	45	28	12	4	1
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	1	1	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	3	2	1	-	-
Falls (E880-E888)	1	1	-	-	-	10	4	5	-	1
Fire and Flames (E890-E899)	2	-	1	1	-	-	-	-	-	-
Drowning (E910)	-	-	-	-	-	2	2	-	-	-
Firearms (E922)	-	-	-	-	-	2	2	-	-	-
Residual (E800-E949)	2	1	1	-	-	18	13	3	2	-
Suicide (E950-E959)	1	1	-	-	-	22	20	2	-	-
Firearms (E955)	-	-	-	-	-	15	15	-	-	-
Hanging, Strangulation, and Suffocation (E953)	1	1	-	-	-	2	1	1	-	-
Poisoning (E950-E952)	-	-	-	-	-	2	1	1	-	-
Residual (E950-E959)	-	-	-	-	-	3	3	-	-	-
Homicide and Legal Intervention (E960-E978)	-	-	-	-	-	13	5	5	1	2
Assault by Firearms (E965)	-	-	-	-	-	7	1	4	1	1
Assault by Cutting and Piercing (E966)	-	-	-	-	-	-	-	-	-	-
Residual (E960-E978)	-	-	-	-	-	6	4	1	-	1
Other External Causes (E980-E999)	-	-	-	-	-	1	1	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	McCormick					Marion				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	130	31	36	30	33	400	102	97	93	108
Infectious and Parasitic Diseases (001-139)	1	-	-	1	-	13	3	1	5	4
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	2	-	-	2	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	-	-	-	-	5	2	1	1	1
HIV Infection (042-044)	1	-	-	1	-	4	-	-	1	3
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	-	-	-	-	-	2	1	-	1	-
Malignant Neoplasms (140-208)	28	7	8	8	5	81	31	19	16	15
Of Lip, Oral Cavity and Pharynx (140-149)	3	1	-	2	-	-	-	-	-	-
Of Digestive Organs and Peritoneum (150-159)	4	1	1	-	2	16	4	5	3	4
Of Respiratory System (160-165)	10	4	5	1	-	30	13	7	7	3
Of Breast (174-175)	2	-	1	-	1	6	-	3	1	2
Of Genital Organs (179-187)	4	-	-	4	-	16	8	1	4	3
Of Urinary Organs (188-189)	1	-	1	-	-	1	-	1	-	-
Leukemia (204-208)	-	-	-	-	-	2	1	-	-	1
Of Other and Unspecified Sites (170-173, 190-199)	1	-	-	-	1	7	3	2	1	1
Of Lymphatic and Hematopoietic Tissues (200-203)	3	1	-	1	1	3	2	-	-	1
Benign and Unspecified Neoplasms (210-239)	-	-	-	-	-	2	1	-	-	1
Diabetes Mellitus (250)	3	1	-	-	2	15	2	4	3	6
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	41	13	9	7	12	130	24	37	30	39
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	2	-	1	1	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	1	-	-	1	-	4	-	-	1	3
Ischaemic Heart Disease (410-414)	28	9	8	5	6	77	15	26	16	20
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	4	2	-	-	2	15	3	3	6	3
All Other Forms of Heart Disease (415-423, 425-427, 429)	8	2	1	1	4	32	6	7	6	13
Hypertension (401, 403)	1	-	1	-	-	2	-	1	-	1
Cerebrovascular Disease (430-438)	4	-	1	2	1	34	3	11	6	14
Arteriosclerosis (440)	8	-	4	3	1	1	-	-	-	1
Other Diseases of the Circulatory System (441-459)	3	1	2	-	-	5	3	1	-	1
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	5	1	3	1	-	11	4	2	2	3
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	5	4	1	-	-	12	5	5	2	-
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	1	1	-	-	-	-	-	-	-	-
Asthma (493)	-	-	-	-	-	1	-	-	1	-
Other Chronic Obs Pulmonary Diseases (494-496)	4	3	1	-	-	11	5	5	1	-
Ulcer of Stomach and Duodenum (531-533)	1	-	-	1	-	-	-	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	-	-	-	-	-	-	-	-	-	-
Chronic Liver Disease and Cirrhosis (571)	-	-	-	-	-	5	2	-	2	1
Other Disease of the Respiratory System (510-519)	1	1	-	-	-	4	1	-	-	3
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	2	-	1	-	1	4	2	1	1	-
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	-	-	-	-	-	1	-	-	1	-
Certain Cond Originating in Perinatal Period (760-779)	1	-	-	-	1	4	-	-	4	-
Symptoms and Ill-Defined Conditions (780-799)	1	1	-	-	-	6	-	-	3	3
All Other Diseases (001-799)	14	1	3	3	7	36	9	8	7	12
Accidents (E800-E949)	8	-	3	2	3	25	9	7	5	4
Motor Vehicle Traffic (E810-E819)	4	-	1	2	1	15	4	6	1	4
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	1	1	-	-	-
Falls (E880-E888)	1	-	1	-	-	2	-	1	1	-
Fire and Flames (E890-E899)	-	-	-	-	-	-	-	-	-	-
Drowning (E910)	-	-	-	-	-	2	-	-	2	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	3	-	1	-	2	5	4	-	1	-
Suicide (E950-E959)	2	1	-	1	-	3	2	-	1	-
Firearms (E955)	1	1	-	-	-	3	2	-	1	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	-	-	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	-	-	-	-	-
Residual (E950-E959)	1	-	-	1	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	1	-	-	1	-	6	1	-	5	-
Assault by Firearms (E965)	1	-	-	1	-	4	1	-	3	-
Assault by Cutting and Piercing (E966)	-	-	-	-	-	-	-	-	-	-
Residual (E960-E978)	-	-	-	-	-	2	-	-	2	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Marlboro					Newberry				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	377*	99	100	98	79	365	130	132	47	56
Infectious and Parasitic Diseases (001-139)	17	2	2	9	4	7	1	3	-	3
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	7	1	1	3	2	3	1	1	-	1
HIV Infection (042-044)	4	-	-	4	-	2	-	-	-	2
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	6	1	1	2	2	2	-	2	-	-
Malignant Neoplasms (140-208)	76	26	15	17	18	84	35	29	10	10
Of Lip, Oral Cavity and Pharynx (140-149)	1	-	-	1	-	3	-	3	-	-
Of Digestive Organs and Peritoneum (150-159)	21	4	4	5	8	25	9	11	2	3
Of Respiratory System (160-165)	22	10	4	5	3	28	15	8	4	1
Of Breast (174-175)	3	-	1	-	2	3	-	1	-	2
Of Genital Organs (179-187)	11	5	1	4	1	10	3	2	1	4
Of Urinary Organs (188-189)	5	3	1	1	-	4	1	-	3	-
Leukemia (204-208)	3	2	1	-	-	1	1	-	-	-
Of Other and Unspecified Sites (170-173, 190-199)	4	-	1	1	2	5	3	2	-	-
Of Lymphatic and Hematopoietic Tissues (200-203)	6	2	2	-	2	5	3	2	-	-
Benign and Unspecified Neoplasms (210-239)	1	-	1	-	-	2	-	1	1	-
Diabetes Mellitus (250)	9	-	2	1	6	8	3	4	1	-
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	109	29	31	26	23	100	36	45	12	7
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	3	-	-	1	2	6	-	5	1	-
Ischaemic Heart Disease (410-414)	45	14	15	7	9	52	24	18	5	5
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	12	3	5	4	-	16	2	13	1	-
All Other Forms of Heart Disease (415-423, 425-427, 429)	49	12	11	14	12	26	10	9	5	2
Hypertension (401, 403)	2	-	1	1	-	-	-	-	-	-
Cerebrovascular Disease (430-438)	29	6	5	8	10	33	9	13	4	7
Arteriosclerosis (440)	-	-	-	-	-	1	-	1	-	-
Other Diseases of the Circulatory System (441-459)	6	1	3	2	-	8	3	3	1	1
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	17	6	4	3	4	11	3	4	3	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	14*	4	8	1	-	15	10	3	1	1
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	1	-	1	-	-
Emphysema (492)	1	-	1	-	-	2	2	-	-	-
Asthma (493)	1	-	-	-	-	2	1	-	-	1
Other Chronic Obs Pulmonary Diseases (494-496)	12	4	7	1	-	10	7	2	1	-
Ulcer of Stomach and Duodenum (531-533)	2	-	-	1	1	1	-	1	-	-
Hernia and Intestinal Obstruction (550-553, 560)	3	-	3	-	-	1	-	1	-	-
Chronic Liver Disease and Cirrhosis (571)	4	1	-	3	-	2	1	1	-	-
Other Disease of the Respiratory System (510-519)	3	1	-	2	-	2	1	1	-	-
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	1	-	-	-	1	6	2	1	1	2
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	-	-	-	-	-	4	1	-	-	3
Certain Cond Originating in Perinatal Period (760-779)	4	-	1	1	2	3	-	-	1	2
Symptoms and Ill-Defined Conditions (780-799)	5	1	2	1	1	3	1	1	-	1
All Other Diseases (001-799)	36	5	15	10	6	44	13	12	5	14
Accidents (E800-E949)	26	14	4	7	1	22	8	6	5	3
Motor Vehicle Traffic (E810-E819)	20	12	2	6	-	9	4	2	2	1
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	1	1	-	-	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	-	-	-	-	-
Falls (E880-E888)	2	1	1	-	-	3	2	1	-	-
Fire and Flames (E890-E899)	1	-	-	-	1	2	-	1	1	-
Drowning (E910)	1	-	1	-	-	-	-	-	-	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	1	-	-	1	-	8	2	2	2	2
Suicide (E950-E959)	3	2	1	-	-	4	1	1	1	1
Firearms (E955)	3	2	1	-	-	2	-	-	1	1
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	2	1	1	-	-
Poisoning (E950-E952)	-	-	-	-	-	-	-	-	-	-
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	10	1	2	5	2	4	2	1	1	-
Assault by Firearms (E965)	8	1	1	4	2	3	1	1	1	-
Assault by Cutting and Piercing (E966)	1	-	-	1	-	1	1	-	-	-
Residual (E960-E978)	1	-	1	-	-	-	-	-	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Oconee					Orangeburg				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	606	286	272	23	25	943*	196	231	280	234
Infectious and Parasitic Diseases (001-139)	6	4	1	-	1	32	5	4	14	9
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	1	1	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	1	-	-	1	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	3	2	1	-	-	13	3	2	3	5
HIV Infection (042-044)	2	1	-	-	1	11	1	-	6	4
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	1	1	-	-	-	6	-	2	4	-
Malignant Neoplasms (140-208)	155	78	70	1	6	210	36	53	64	57
Of Lip, Oral Cavity and Pharynx (140-149)	6	4	1	-	1	7	3	-	3	1
Of Digestive Organs and Peritoneum (150-159)	33	19	13	1	-	58	6	17	17	18
Of Respiratory System (160-165)	43	26	15	-	2	59	20	12	17	10
Of Breast (174-175)	13	-	11	-	2	20	-	8	-	12
Of Genital Organs (179-187)	15	6	9	-	-	33	2	6	18	7
Of Urinary Organs (188-189)	10	5	5	-	-	3	1	1	-	1
Leukemia (204-208)	3	3	-	-	-	5	2	2	-	1
Of Other and Unspecified Sites (170-173, 190-199)	22	10	12	-	-	16	2	5	6	3
Of Lymphatic and Hematopoietic Tissues (200-203)	10	5	4	-	1	9	-	2	3	4
Benign and Unspecified Neoplasms (210-239)	1	1	-	-	-	2	-	1	1	-
Diabetes Mellitus (250)	12	4	5	2	1	28	3	5	4	16
Meningitis (320-322)	-	-	-	-	-	1	-	-	-	1
Diseases of Heart (390-398, 402, 404-429)	177	77	86	8	6	261	68	75	58	60
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	2	1	-	-	1
Hypertensive Heart, Hyper Heart-Renal (402, 404)	5	1	3	1	-	11	-	3	4	4
Ischaemic Heart Disease (410-414)	109	51	49	5	4	139	38	42	32	27
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	22	6	15	1	-	36	9	11	4	12
All Other Forms of Heart Disease (415-423, 425-427, 429)	41	19	19	1	2	73	20	19	18	16
Hypertension (401, 403)	4	3	1	-	-	18	1	1	7	9
Cerebrovascular Disease (430-438)	40	16	22	2	-	97	18	39	27	13
Arteriosclerosis (440)	8	2	4	1	1	5	1	3	-	1
Other Diseases of the Circulatory System (441-459)	16	12	2	-	2	15	4	4	5	2
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	22	8	14	-	-	18	-	4	7	7
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	28	19	9	-	-	36	14	8	7	7
Chronic and Unqualified Bronchitis (490, 491)	1	1	-	-	-	2	1	-	-	1
Emphysema (492)	2	2	-	-	-	1	-	-	1	-
Asthma (493)	2	1	1	-	-	2	-	1	-	1
Other Chronic Obs Pulmonary Diseases (494-496)	23	15	8	-	-	31	13	7	6	5
Ulcer of Stomach and Duodenum (531-533)	-	-	-	-	-	1	-	1	-	-
Hernia and Intestinal Obstruction (550-553, 560)	1	-	1	-	-	1	-	-	1	-
Chronic Liver Disease and Cirrhosis (571)	3	3	-	-	-	8	3	2	1	2
Other Disease of the Respiratory System (510-519)	3	3	-	-	-	6	2	1	2	1
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	3	1	1	-	1	11	-	1	6	4
Infections of Kidney (590)	1	-	1	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	2	2	-	-	-	7	2	-	3	2
Certain Cond Originating in Perinatal Period (760-779)	3	-	1	1	1	7	-	1	4	2
Symptoms and Ill-Defined Conditions (780-799)	5	1	3	-	1	13*	6	1	3	2
All Other Diseases (001-799)	80	31	39	6	4	82	15	15	22	30
Accidents (E800-E949)	24	14	8	2	-	53	8	9	29	7
Motor Vehicle Traffic (E810-E819)	13	6	6	1	-	27	2	5	16	4
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	1	-	-	-	1
Railway (E800-E807)	-	-	-	-	-	1	1	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	1	1	-	-	-	-	-	-	-	-
Falls (E880-E888)	1	1	-	-	-	3	1	-	1	1
Fire and Flames (E890-E899)	1	-	-	1	-	-	-	-	-	-
Drowning (E910)	-	-	-	-	-	7	-	-	7	-
Firearms (E922)	1	1	-	-	-	2	1	-	1	-
Residual (E800-E949)	7	5	2	-	-	12	3	4	4	1
Suicide (E950-E959)	10	7	3	-	-	9*	7	-	-	1
Firearms (E955)	10	7	3	-	-	8*	7	-	-	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	-	-	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	1	-	-	-	1
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	2	-	1	-	1	22	3	3	15	1
Assault by Firearms (E965)	1	-	1	-	-	18	2	3	13	-
Assault by Cutting and Piercing (E966)	-	-	-	-	-	1	-	-	1	-
Residual (E960-E978)	1	-	-	-	1	3	1	-	1	1
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Pickens					Richland				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	855	376	404	40	35	2,412*	657	699	532	521
Infectious and Parasitic Diseases (001-139)	13	6	4	1	2	82	12	8	37	25
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	-	-	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	1	-	-	1	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	7	5	1	-	1	24	6	5	5	8
HIV Infection (042-044)	1	-	-	1	-	46	4	2	28	12
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	5	1	3	-	1	11	2	1	3	5
Malignant Neoplasms (140-208)	172	76	80	11	5	520	140	151	119	110
Of Lip, Oral Cavity and Pharynx (140-149)	1	-	1	-	-	9	1	3	4	1
Of Digestive Organs and Peritoneum (150-159)	23	12	10	1	-	119	32	32	32	23
Of Respiratory System (160-165)	66	33	26	6	1	162	48	40	42	32
Of Breast (174-175)	18	-	17	-	1	44	-	26	-	18
Of Genital Organs (179-187)	22	10	8	3	1	44	12	9	10	13
Of Urinary Organs (188-189)	6	4	2	-	-	15	6	4	2	3
Leukemia (204-208)	6	2	4	-	-	20	7	5	6	2
Of Other and Unspecified Sites (170-173, 190-199)	23	11	9	1	2	70	22	22	16	10
Of Lymphatic and Hematopoietic Tissues (200-203)	7	4	3	-	-	37	12	10	7	8
Benign and Unspecified Neoplasms (210-239)	3	1	1	1	-	9	3	3	2	1
Diabetes Mellitus (250)	11	5	3	1	2	70	8	18	12	32
Meningitis (320-322)	2	1	1	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	246	117	105	11	13	662	183	213	124	142
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	1	-	1	-	-	3	1	1	-	1
Hypertensive Heart, Hyper Heart-Renal (402, 404)	5	1	4	-	-	16	4	4	4	4
Ischaemic Heart Disease (410-414)	180	100	66	6	8	447	124	149	78	96
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	26	7	15	1	3	61	12	27	10	12
All Other Forms of Heart Disease (415-423, 425-427, 429)	34	9	19	4	2	135	42	32	32	29
Hypertension (401, 403)	4	-	3	1	-	14	1	3	5	5
Cerebrovascular Disease (430-438)	80	24	50	2	4	191	50	60	38	43
Arteriosclerosis (440)	23	6	15	-	2	2	-	1	-	1
Other Diseases of the Circulatory System (441-459)	19	9	7	2	1	40	12	15	7	6
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	35	17	16	2	-	77	29	29	11	8
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	37	17	19	-	1	81	39	31	9	2
Chronic and Unqualified Bronchitis (490, 491)	2	1	1	-	-	1	-	-	-	1
Emphysema (492)	3	2	1	-	-	17	11	3	2	1
Asthma (493)	2	-	2	-	-	7	2	2	3	-
Other Chronic Obs Pulmonary Diseases (494-496)	30	14	15	-	1	56	26	26	4	-
Ulcer of Stomach and Duodenum (531-533)	1	-	1	-	-	7	3	1	1	2
Hernia and Intestinal Obstruction (550-553, 560)	1	-	1	-	-	9	1	3	2	3
Chronic Liver Disease and Cirrhosis (571)	10	3	7	-	-	28	9	4	10	5
Other Disease of the Respiratory System (510-519)	9	4	4	-	1	23	11	5	-	7
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	3	1	2	-	-	36	6	8	11	11
Infections of Kidney (590)	1	-	1	-	-	1	-	-	-	1
Congenital Anomalies (740-759)	3	1	1	1	-	14	2	1	8	3
Certain Cond Originating in Perinatal Period (760-779)	7	5	2	-	-	29*	1	1	16	10
Symptoms and Ill-Defined Conditions (780-799)	11	5	6	-	-	32*	7	11	6	6
All Other Diseases (001-799)	99	37	55	4	3	330	95	111	56	68
Accidents (E800-E949)	51	31	17	3	-	108	30	19	34	25
Motor Vehicle Traffic (E810-E819)	30	19	10	1	-	40	9	6	12	13
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	2	-	-	1	1
Railway (E800-E807)	-	-	-	-	-	3	1	-	2	-
Poisoning by Drugs and Medicaments (E850-E858)	1	-	1	-	-	8	1	-	6	1
Falls (E880-E888)	8	3	5	-	-	14	5	8	1	-
Fire and Flames (E890-E899)	-	-	-	-	-	5	1	-	-	4
Drowning (E910)	3	2	-	1	-	7	2	1	3	1
Firearms (E922)	3	2	-	1	-	4	3	-	1	-
Residual (E800-E949)	6	5	1	-	-	25	8	4	8	5
Suicide (E950-E959)	8	7	1	-	-	23	13	3	4	3
Firearms (E955)	6	5	1	-	-	11	8	2	1	-
Hanging, Strangulation, and Suffocation (E953)	1	1	-	-	-	5	2	-	2	1
Poisoning (E950-E952)	1	1	-	-	-	2	1	1	-	-
Residual (E950-E959)	-	-	-	-	-	5	2	-	1	2
Homicide and Legal Intervention (E960-E978)	6	3	2	-	1	24	2	-	20	2
Assault by Firearms (E965)	2	1	1	-	-	18	1	-	16	1
Assault by Cutting and Piercing (E966)	-	-	-	-	-	5	1	-	3	1
Residual (E960-E978)	4	2	1	-	1	1	-	-	1	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Saluda					Spartanburg				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	196	78	70	26	22	2,420*	966	996	225	231
Infectious and Parasitic Diseases (001-139)	8	1	4	2	1	51	15	21	9	6
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	1	-	1	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	5	1	3	-	1	28	9	13	3	3
HIV Infection (042-044)	1	-	-	1	-	10	3	1	4	2
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	2	-	1	1	-	12	3	6	2	1
Malignant Neoplasms (140-208)	32	13	8	7	4	523	212	203	59	49
Of Lip, Oral Cavity and Pharynx (140-149)	1	-	-	1	-	3	1	1	1	-
Of Digestive Organs and Peritoneum (150-159)	7	3	1	1	2	120	40	45	21	14
Of Respiratory System (160-165)	13	7	2	3	1	161	89	47	17	8
Of Breast (174-175)	1	-	1	-	-	40	-	31	-	9
Of Genital Organs (179-187)	3	-	2	1	-	63	20	27	11	5
Of Urinary Organs (188-189)	-	-	-	-	-	21	13	3	2	3
Leukemia (204-208)	2	1	1	-	-	18	6	9	2	1
Of Other and Unspecified Sites (170-173, 190-199)	3	2	-	-	1	55	25	25	2	3
Of Lymphatic and Hematopoietic Tissues (200-203)	2	-	1	1	-	42	18	15	3	6
Benign and Unspecified Neoplasms (210-239)	-	-	-	-	-	9	1	6	1	1
Diabetes Mellitus (250)	5	1	2	-	2	66	9	29	7	21
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	62	25	23	7	7	691	298	289	46	58
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	-	-	-	-	-	7	-	5	-	2
Hypertensive Heart, Hyper Heart-Renal (402, 404)	3	2	1	-	-	24	5	12	3	4
Ischaemic Heart Disease (410-414)	42	18	14	5	5	429	215	161	24	29
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	4	2	-	1	1	83	18	51	7	7
All Other Forms of Heart Disease (415-423, 425-427, 429)	13	3	8	1	1	148	60	60	12	16
Hypertension (401, 403)	3	2	1	-	-	23	7	9	3	4
Cerebrovascular Disease (430-438)	18	4	11	1	2	220	64	107	21	28
Arteriosclerosis (440)	1	-	1	-	-	3	3	-	-	-
Other Diseases of the Circulatory System (441-459)	5	3	1	-	1	20	12	5	-	3
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	1	-	1	-	-
Pneumonia (480-486)	7	5	-	1	1	62	17	32	5	8
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	7	5	2	-	-	140	77	56	3	4
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	2	2	-	-	-
Emphysema (492)	-	-	-	-	-	29	18	11	-	-
Asthma (493)	-	-	-	-	-	5	2	1	-	2
Other Chronic Obs Pulmonary Diseases (494-496)	7	5	2	-	-	104	55	44	3	2
Ulcer of Stomach and Duodenum (531-533)	1	1	-	-	-	7	4	2	1	-
Hernia and Intestinal Obstruction (550-553, 560)	-	-	-	-	-	9	3	2	3	1
Chronic Liver Disease and Cirrhosis (571)	2	1	1	-	-	27	14	6	5	2
Other Disease of the Respiratory System (510-519)	3	-	2	-	1	20	3	14	2	1
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	2	1	-	1	-	17	5	6	2	4
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	1	1	-	-	-	7	3	3	1	-
Certain Cond Originating in Perinatal Period (760-779)	6	-	4	2	-	6	-	4	1	1
Symptoms and Ill-Defined Conditions (780-799)	2	-	2	-	-	26*	10	4	7	3
All Other Diseases (001-799)	16	6	6	3	1	290	92	151	20	27
Accidents (E800-E949)	9	7	1	-	1	141	78	37	19	7
Motor Vehicle Traffic (E810-E819)	7	6	-	-	1	77	43	18	12	4
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	2	2	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	15	8	4	1	2
Falls (E880-E888)	1	-	1	-	-	16	8	7	1	-
Fire and Flames (E890-E899)	-	-	-	-	-	4	1	2	1	-
Drowning (E910)	-	-	-	-	-	1	1	-	-	-
Firearms (E922)	-	-	-	-	-	5	5	-	-	-
Residual (E800-E949)	1	1	-	-	-	21	10	6	4	1
Suicide (E950-E959)	2	1	1	-	-	37	27	7	2	1
Firearms (E955)	2	1	1	-	-	31	22	7	1	1
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	1	1	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	4	4	-	-	-
Residual (E950-E959)	-	-	-	-	-	1	-	-	1	-
Homicide and Legal Intervention (E960-E978)	4	1	-	2	1	24	12	2	8	2
Assault by Firearms (E965)	2	1	-	1	-	15	7	1	6	1
Assault by Cutting and Piercing (E966)	1	-	-	1	-	4	2	-	1	1
Residual (E960-E978)	1	-	-	-	1	5	3	1	1	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Sumter					Union				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	885	208	244	222	211	366	140	133	47	46
Infectious and Parasitic Diseases (001-139)	29	4	2	11	12	7	3	4	-	-
Enteritis and Other Intestinal Disease (008-009)	1	-	-	1	-	1	1	-	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	-	-	-	-	-
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	10	3	1	1	5	4	1	3	-	-
HIV Infection (042-044)	12	-	-	8	4	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	6	1	1	1	3	2	1	1	-	-
Malignant Neoplasms (140-208)	223	59	50	60	54	84	26	34	13	11
Of Lip, Oral Cavity and Pharynx (140-149)	4	-	2	2	-	2	-	-	2	-
Of Digestive Organs and Peritoneum (150-159)	65	15	11	18	21	21	5	5	6	5
Of Respiratory System (160-165)	60	21	13	23	3	26	10	12	2	2
Of Breast (174-175)	19	1	6	-	12	6	-	4	-	2
Of Genital Organs (179-187)	21	4	3	5	9	6	2	2	1	1
Of Urinary Organs (188-189)	2	-	-	2	-	8	3	4	1	-
Leukemia (204-208)	16	7	2	3	4	3	-	3	-	-
Of Other and Unspecified Sites (170-173, 190-199)	20	7	6	4	3	7	3	4	-	-
Of Lymphatic and Hematopoietic Tissues (200-203)	16	4	7	3	2	5	3	-	1	1
Benign and Unspecified Neoplasms (210-239)	3	1	1	1	-	-	-	-	-	-
Diabetes Mellitus (250)	45	9	7	13	16	9	2	2	2	3
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	210	57	60	51	42	122	57	41	11	13
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	2	1	1	-	-	2	2	-	-	-
Hypertensive Heart, Hyper Heart-Renal (402, 404)	20	1	2	9	8	7	2	1	1	3
Ischaemic Heart Disease (410-414)	127	41	37	26	23	76	40	22	5	9
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	17	5	6	1	5	8	2	5	1	-
All Other Forms of Heart Disease (415-423, 425-427, 429)	44	9	14	15	6	29	11	13	4	1
Hypertension (401, 403)	17	3	3	5	6	1	-	-	-	1
Cerebrovascular Disease (430-438)	116	16	51	16	33	26	5	13	3	5
Arteriosclerosis (440)	2	-	-	2	-	2	2	-	-	-
Other Diseases of the Circulatory System (441-459)	15	8	3	1	3	5	3	2	-	-
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	20	5	7	3	5	15	4	6	3	2
Influenza (487)	-	-	-	-	-	1	1	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	31	11	13	3	4	14	6	4	3	1
Chronic and Unqualified Bronchitis (490, 491)	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	9	3	5	-	1	1	-	1	-	-
Asthma (493)	4	-	1	1	2	-	-	-	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	18	8	7	2	1	13	6	3	3	1
Ulcer of Stomach and Duodenum (531-533)	1	-	-	1	-	-	-	-	-	-
Hernia and Intestinal Obstruction (550-553, 560)	4	1	3	-	-	3	1	1	-	1
Chronic Liver Disease and Cirrhosis (571)	5	3	1	1	-	6	3	1	1	1
Other Disease of the Respiratory System (510-519)	8	2	4	1	1	2	-	1	-	1
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	8	-	1	6	1	3	2	1	-	-
Infections of Kidney (590)	1	-	-	-	1	1	-	1	-	-
Congenital Anomalies (740-759)	7	-	2	2	3	-	-	-	-	-
Certain Cond Originating in Perinatal Period (760-779)	10	3	1	4	2	3	1	-	1	1
Symptoms and Ill-Defined Conditions (780-799)	6	1	1	4	-	2	1	-	-	1
All Other Diseases (001-799)	71	16	23	10	22	43	15	21	4	3
Accidents (E800-E949)	35	6	8	17	4	11	5	-	4	2
Motor Vehicle Traffic (E810-E819)	18	3	2	13	-	3	2	-	1	-
Motor Vehicle Non-Traffic (E820-E825)	1	1	-	-	-	-	-	-	-	-
Railway (E800-E807)	1	-	-	1	-	-	-	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	1	-	-	1	-
Falls (E880-E888)	5	1	3	-	1	2	2	-	-	-
Fire and Flames (E890-E899)	1	-	-	1	-	-	-	-	-	-
Drowning (E910)	1	-	-	-	1	2	-	-	2	-
Firearms (E922)	1	1	-	-	-	-	-	-	-	-
Residual (E800-E949)	7	-	3	2	2	3	1	-	-	2
Suicide (E950-E959)	8	2	3	3	-	5	2	1	2	-
Firearms (E955)	5	1	2	2	-	4	1	1	2	-
Hanging, Strangulation, and Suffocation (E953)	1	-	-	1	-	1	1	-	-	-
Poisoning (E950-E952)	2	1	1	-	-	-	-	-	-	-
Residual (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and Legal Intervention (E960-E978)	10	1	-	7	2	1	1	-	-	-
Assault by Firearms (E965)	5	-	-	4	1	1	1	-	-	-
Assault by Cutting and Piercing (E966)	2	1	-	1	-	-	-	-	-	-
Residual (E960-E978)	3	-	-	2	1	-	-	-	-	-
Other External Causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 71-A.  
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1998  
(Residence Data)

Cause of Death	Williamsburg					York				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	407*	80	64	133	129	1,261	495	488	135	143
Infectious and Parasitic Diseases (001-139)	12	1	3	5	3	42	15	16	3	8
Enteritis and Other Intestinal Disease (008-009)	-	-	-	-	-	1	-	1	-	-
Tuberculosis, All Forms (010-018)	-	-	-	-	-	2	-	-	-	2
Tetanus (037)	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	5	-	2	2	1	30	12	13	-	5
HIV Infection (042-044)	4	-	-	3	1	8	3	1	3	1
Measles (055)	-	-	-	-	-	-	-	-	-	-
Syphilis and Its Sequelae (090-097)	-	-	-	-	-	-	-	-	-	-
Remainder of (001-139)	3	1	1	-	1	1	-	1	-	-
Malignant Neoplasms (140-208)	96	24	10	36	26	275	118	99	32	26
Of Lip, Oral Cavity and Pharynx (140-149)	2	2	-	-	-	4	3	-	-	1
Of Digestive Organs and Peritoneum (150-159)	18	5	2	6	5	54	25	17	7	5
Of Respiratory System (160-165)	23	9	2	11	1	79	40	27	8	4
Of Breast (174-175)	4	-	1	1	2	19	-	12	-	7
Of Genital Organs (179-187)	27	3	-	14	10	33	11	5	10	7
Of Urinary Organs (188-189)	3	1	-	-	2	18	9	6	2	1
Leukemia (204-208)	4	1	1	-	2	16	8	7	1	-
Of Other and Unspecified Sites (170-173, 190-199)	11	1	3	4	3	35	13	18	3	1
Of Lymphatic and Hematopoietic Tissues (200-203)	4	2	1	-	1	17	9	7	1	-
Benign and Unspecified Neoplasms (210-239)	-	-	-	-	-	2	1	-	-	1
Diabetes Mellitus (250)	24	5	1	6	12	34	11	10	4	9
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-
Diseases of Heart (390-398, 402, 404-429)	108	19	23	29	37	411	163	162	36	50
Rheumatic Fever and Chr Rheu Heart Disease (390-398)	1	-	-	-	1	3	-	2	-	1
Hypertensive Heart, Hyper Heart-Renal (402, 404)	9	3	-	2	4	10	4	2	1	3
Ischaemic Heart Disease (410-414)	42	7	13	11	11	246	109	88	25	24
Chr Dis of Endocardium & Oth Myocardial Insuff (424,428)	11	2	4	2	3	31	12	14	1	4
All Other Forms of Heart Disease (415-423, 425-427, 429)	45	7	6	14	18	121	38	56	9	18
Hypertension (401, 403)	3	-	-	1	2	8	3	1	1	3
Cerebrovascular Disease (430-438)	43	2	11	10	20	83	27	36	11	9
Arteriosclerosis (440)	1	-	-	1	-	6	2	2	-	2
Other Diseases of the Circulatory System (441-459)	6	1	2	1	2	22	11	6	2	3
Acute Bronchitis and Bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	12	2	2	7	1	33	10	14	6	3
Influenza (487)	-	-	-	-	-	-	-	-	-	-
Chr Obstructive Pulmonary Dis & Allied Cond (490-496)	14	4	1	6	3	62	35	25	1	1
Chronic and Unqualified Bronchitis (490, 491)	2	1	-	1	-	2	1	1	-	-
Emphysema (492)	-	-	-	-	-	4	4	-	-	-
Asthma (493)	2	1	-	-	1	4	3	1	-	-
Other Chronic Obs Pulmonary Diseases (494-496)	10	2	1	5	2	52	27	23	1	1
Ulcer of Stomach and Duodenum (531-533)	1	1	-	-	-	2	1	1	-	-
Hernia and Intestinal Obstruction (550-553, 560)	2	-	-	2	-	3	1	2	-	-
Chronic Liver Disease and Cirrhosis (571)	2	-	1	-	1	15	8	3	2	2
Other Disease of the Respiratory System (510-519)	4	1	2	1	-	13	6	6	-	1
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	2	-	-	-	2	6	2	1	1	2
Infections of Kidney (590)	-	-	-	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	4	-	-	1	3	10	2	2	5	1
Certain Cond Originating in Perinatal Period (760-779)	2	-	-	2	-	11	3	3	2	3
Symptoms and Ill-Defined Conditions (780-799)	3*	-	-	1	1	16	3	10	2	1
All Other Diseases (001-799)	36	10	6	11	9	126	34	69	13	10
Accidents (E800-E949)	26	10	2	8	6	55	27	15	6	7
Motor Vehicle Traffic (E810-E819)	18	7	1	7	3	28	15	5	4	4
Motor Vehicle Non-Traffic (E820-E825)	-	-	-	-	-	-	-	-	-	-
Railway (E800-E807)	-	-	-	-	-	1	1	-	-	-
Poisoning by Drugs and Medicaments (E850-E858)	-	-	-	-	-	2	1	1	-	-
Falls (E880-E888)	2	1	-	-	1	10	5	4	1	-
Fire and Flames (E890-E899)	1	-	-	-	1	2	1	1	-	-
Drowning (E910)	1	-	-	1	-	-	-	-	-	-
Firearms (E922)	-	-	-	-	-	-	-	-	-	-
Residual (E800-E949)	4	2	1	-	1	12	4	4	1	3
Suicide (E950-E959)	3	-	-	2	1	11	8	3	-	-
Firearms (E955)	2	-	-	2	-	7	4	3	-	-
Hanging, Strangulation, and Suffocation (E953)	-	-	-	-	-	1	1	-	-	-
Poisoning (E950-E952)	-	-	-	-	-	1	1	-	-	-
Residual (E950-E959)	1	-	-	-	1	2	2	-	-	-
Homicide and Legal Intervention (E960-E978)	3	-	-	3	-	14	3	2	8	1
Assault by Firearms (E965)	3	-	-	3	-	9	1	1	7	-
Assault by Cutting and Piercing (E966)	-	-	-	-	-	2	1	-	1	-
Residual (E960-E978)	-	-	-	-	-	3	1	1	-	1
Other External Causes (E980-E999)	-	-	-	-	-	1	1	-	-	-

\* Includes unknown race

<sup>1</sup> Includes unknown sex



Table 72.  
Deaths by Burial Disposition<sup>1</sup>  
South Carolina and Each County, 1998  
(Occurrence Data)

County of Occurrence	Total	Burial	Cremation	Removal	Other
South Carolina	34,084 *	29,159	4,123	549	252
Abbeville	150	137	12	1	-
Aiken	953	813	121	7	12
Allendale	85	80	3	1	1
Anderson	1,479	1,329	137	3	10
Bamberg	140	131	5	4	-
Barnwell	146	139	7	-	-
Beaufort	821	477	311	28	5
Berkeley	407	316	77	10	4
Calhoun	81	72	3	5	1
Charleston	3,584	2,865	641	41	37
Cherokee	373	349	21	2	1
Chester	204	194	9	-	1
Chesterfield	287	274	8	4	1
Clarendon	253	223	23	6	1
Colleton	340	305	25	7	3
Darlington	539	511	25	1	2
Dillon	245	231	13	1	-
Dorchester	451	348	96	3	4
Edgefield	129	120	9	-	-
Fairfield	167	158	7	1	1
Florence	1,952	1,781	117	47	7
Georgetown	490	387	89	10	4
Greenville	3,575	3,110	395	43	27
Greenwood	810	751	59	-	-
Hampton	131	127	4	-	-
Horry	1,656	989	474	184	9
Jasper	116	103	11	1	1
Kershaw	367	316	37	12	2
Lancaster	458	433	23	-	2
Laurens	538	493	34	6	5
Lee	92	80	11	1	-
Lexington	1,396	1,174	194	16	12
McCormick	66	61	5	-	-
Marion	350	335	9	4	2
Marlboro	279	256	22	-	1
Newberry	266	243	19	4	-
Oconee	490	408	70	10	2
Orangeburg	888	816	53	7	12
Pickens	678	586	69	22	1
Richland	3,552 *	3,033	429	36	53
Saluda	114	110	4	-	-
Spartanburg	2,493	2,237	234	8	14
Sumter	838	762	63	7	6
Union	304	300	4	-	-
Williamsburg	212	207	5	-	-
York	1,139	989	136	6	8

<sup>1</sup> By county where death occurred

\* Includes unknown disposition

Table 72-A.  
Deaths by Burial Disposition<sup>1</sup> by Race  
South Carolina and Each County, 1998  
(Occurrence Data)

County of Occurrence	White					Black and Other				
	Total	Burial	Cremation	Removal	Other	Total	Burial	Cremation	Removal	Other
South Carolina	23,962	19,542	3,742	498	180	10,116 *	9,617	381	51	66
Abbeville	98	86	11	1	-	52	51	1	-	-
Aiken	680	550	113	6	11	273	263	8	1	1
Allendale	36	33	2	-	1	49	47	1	1	-
Anderson	1,246	1,106	129	2	9	233	223	8	1	1
Bamberg	58	51	4	3	-	82	80	1	1	-
Barnwell	86	79	7	-	-	60	60	-	-	-
Beaufort	603	267	304	27	5	218	210	7	1	-
Berkeley	267	181	74	8	4	140	135	3	2	-
Calhoun	38	32	1	5	-	43	40	2	-	1
Charleston	2,266	1,653	554	33	26	1,312	1,212	87	8	5
Cherokee	311	287	21	2	1	62	62	-	-	-
Chester	128	119	8	-	1	76	75	1	-	-
Chesterfield	185	176	5	3	1	102	98	3	1	-
Clarendon	114	89	19	5	1	139	134	4	1	-
Colleton	193	163	22	6	2	147	142	3	1	1
Darlington	353	328	24	-	1	186	183	1	1	1
Dillon	146	137	8	1	-	99	94	5	-	-
Dorchester	324	223	94	3	4	127	125	2	-	-
Edgefield	79	71	8	-	-	50	49	1	-	-
Fairfield	87	78	7	1	1	80	80	-	-	-
Florence	1,171	1,034	94	38	5	781	747	23	9	2
Georgetown	301	205	84	8	4	189	182	5	2	-
Greenville	2,947	2,516	366	40	25	628	594	29	3	2
Greenwood	587	533	54	-	-	223	218	5	-	-
Hampton	70	67	3	-	-	61	60	1	-	-
Horry	1,424	768	465	182	9	232	221	9	2	-
Jasper	50	42	7	-	1	66	61	4	1	-
Kershaw	240	196	30	12	2	127	120	7	-	-
Lancaster	350	330	20	-	-	108	103	3	-	2
Laurens	415	373	32	6	4	123	120	2	-	1
Lee	38	30	8	-	-	54	50	3	1	-
Lexington	1,209	1,004	181	15	9	187	170	13	1	3
McCormick	35	31	4	-	-	31	30	1	-	-
Marion	183	171	8	4	-	167	164	1	-	2
Marlboro	142	126	15	-	1	137	130	7	-	-
Newberry	196	173	19	4	-	70	70	-	-	-
Oconee	451	371	68	10	2	39	37	2	-	-
Orangeburg	398	342	45	5	6	490	474	8	2	6
Pickens	613	522	68	22	1	65	64	1	-	-
Richland	2,119	1,722	345	28	24	1,433 *	1,311	84	8	29
Saluda	93	89	4	-	-	21	21	-	-	-
Spartanburg	2,021	1,785	216	8	12	472	452	18	-	2
Sumter	432	370	56	4	2	406	392	7	3	4
Union	224	221	3	-	-	80	79	1	-	-
Williamsburg	76	72	4	-	-	136	135	1	-	-
York	879	740	128	6	5	260	249	8	-	3

<sup>1</sup> By county where death occurred

\* Includes unknown disposition

Table 73.  
Death by Certifier<sup>1</sup>  
South Carolina and Each County, 1998  
(Occurrence Data)

County of Occurrence	Total	Coroner	Physician	Medical Examiner
South Carolina	34,084 *	6,005	27,460 *	619 *
Abbeville	150	84	65	1
Aiken	953	174	779	-
Allendale	85	40	45	-
Anderson	1,479	191	1,273	15
Bamberg	140	83	57	-
Barnwell	146	72	74	-
Beaufort	821	80	741	-
Berkeley	407	273	133	1
Calhoun	81	51	30	-
Charleston	3,584 *	185	3,194 *	205 *
Cherokee	373	62	311	-
Chester	204	113	91	-
Chesterfield	287	116	171	-
Clarendon	253	101	152	-
Colleton	340	137	203	-
Darlington	539	203	336	-
Dillon	245	97	148	-
Dorchester	451	193	258	-
Edgefield	129	37	92	-
Fairfield	167	38	129	-
Florence	1,952	208	1,744	-
Georgetown	490	103	380	7
Greenville	3,575	10	3,188	377
Greenwood	810	126	684	-
Hampton	131	32	99	-
Horry	1,656	309	1,338	9
Jasper	116	54	62	-
Kershaw	367	141	226	-
Lancaster	458	183	274	1
Laurens	538	126	411	1
Lee	92	50	42	-
Lexington	1,396	280	1,116	-
McCormick	66	43	23	-
Marion	350	78	272	-
Marlboro	279	128	151	-
Newberry	266	127	139	-
Oconee	490	73	417	-
Orangeburg	888	327	561	-
Pickens	678	65	612	1
Richland	3,552	374	3,178	-
Saluda	114	21	93	-
Spartanburg	2,493	311	2,181	1
Sumter	838	172	666	-
Union	304	53	251	-
Williamsburg	212	105	107	-
York	1,139	176	963	-

\* Includes unknown race

Table 73-A.  
Deaths by Certifier<sup>1</sup> by Race  
South Carolina and Each County, 1998  
(Occurrence Data)

County of Occurrence	White				Black and Other			
	Total	Coroner	Physician	Medical Examiner	Total	Coroner	Physician	Medical Examiner
South Carolina	23,962	3,652	19,891	419	10,116	2,353	7,566	197
Abbeville	98	50	48	-	52	34	17	1
Aiken	680	104	576	-	273	70	203	-
Allendale	36	15	21	-	49	25	24	-
Anderson	1,246	150	1,085	11	233	41	188	4
Bamberg	58	34	24	-	82	49	33	-
Barnwell	86	46	40	-	60	26	34	-
Beaufort	603	61	542	-	218	19	199	-
Berkeley	267	167	99	1	140	106	34	-
Calhoun	38	18	20	-	43	33	10	-
Charleston	2,266	94	2,052	120	1,312	91	1,139	82
Cherokee	311	51	260	-	62	11	51	-
Chester	128	68	60	-	76	45	31	-
Chesterfield	185	67	118	-	102	49	53	-
Clarendon	114	51	63	-	139	50	89	-
Colleton	193	78	115	-	147	59	88	-
Darlington	353	125	228	-	186	78	108	-
Dillon	146	56	90	-	99	41	58	-
Dorchester	324	142	182	-	127	51	76	-
Edgefield	79	20	59	-	50	17	33	-
Fairfield	87	14	73	-	80	24	56	-
Florence	1,171	114	1,057	-	781	94	687	-
Georgetown	301	57	240	4	189	46	140	3
Greenville	2,947	9	2,664	274	628	1	524	103
Greenwood	587	81	506	-	223	45	178	-
Hampton	70	15	55	-	61	17	44	-
Horry	1,424	263	1,156	5	232	46	182	4
Jasper	50	22	28	-	66	32	34	-
Kershaw	240	88	152	-	127	53	74	-
Lancaster	350	139	210	1	108	44	64	-
Laurens	415	81	333	1	123	45	78	-
Lee	38	18	20	-	54	32	22	-
Lexington	1,209	238	971	-	187	42	145	-
McCormick	35	23	12	-	31	20	11	-
Marion	183	30	153	-	167	48	119	-
Marlboro	142	70	72	-	137	58	79	-
Newberry	196	86	110	-	70	41	29	-
Oconee	451	65	386	-	39	8	31	-
Orangeburg	398	114	284	-	490	213	277	-
Pickens	613	53	559	1	65	12	53	-
Richland	2,119	169	1,950	-	1,433	205	1,228	-
Saluda	93	17	76	-	21	4	17	-
Spartanburg	2,021	231	1,789	1	472	80	392	-
Sumter	432	61	371	-	406	111	295	-
Union	224	36	188	-	80	17	63	-
Williamsburg	76	37	39	-	136	68	68	-
York	879	124	755	-	260	52	208	-

<sup>1</sup> Person certifying the original death certificate

Table 74.  
Major Causes of Accidental Deaths  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total E800-E949	Cause of Accidental Death						
		Transportation E800-E848	Poison E850-E869	Falls E880-E888	Fire & Flames E890-E899	Firearms E922	Drowning E910	Residual of E800-E949
South Carolina	1,805	1,043	121	196	67	31	71	276
Abbeville	9	4	2	2	-	-	-	1
Aiken	69	37	4	5	7	-	3	13
Allendale	3	1	1	-	-	-	1	-
Anderson	78	44	7	7	4	2	5	9
Bamberg	6	3	1	-	-	-	-	2
Barnwell	17	7	1	3	3	-	-	3
Beaufort	39	23	3	4	-	1	2	6
Berkeley	69	50	4	5	-	1	4	5
Calhoun	11	6	1	1	1	-	-	2
Charleston	107	52	13	14	4	1	7	16
Cherokee	26	15	4	3	1	-	-	3
Chester	17	12	-	2	-	-	-	3
Chesterfield	25	15	3	1	1	-	-	5
Clarendon	14	11	1	1	-	-	-	1
Colleton	13	9	-	-	1	-	-	3
Darlington	40	23	4	4	-	-	3	6
Dillon	16	8	1	1	1	1	1	3
Dorchester	30	22	2	1	1	-	1	3
Edgefield	10	7	-	-	-	-	-	3
Fairfield	11	6	-	2	-	-	1	2
Florence	57	36	2	5	3	1	2	8
Georgetown	23	17	1	1	-	1	2	1
Greenville	168	94	20	19	7	-	3	25
Greenwood	27	13	-	6	-	-	1	7
Hampton	13	11	-	-	-	-	1	1
Horry	91	52	6	13	4	2	5	9
Jasper	13	8	-	2	-	2	1	-
Kershaw	27	19	-	3	2	-	-	3
Lancaster	40	22	1	5	7	1	-	4
Laurens	42	19	3	5	1	-	1	13
Lee	18	13	-	1	2	-	-	2
Lexington	81	47	3	10	-	2	2	17
McCormick	8	4	-	1	-	-	-	3
Marion	25	17	1	2	-	-	2	3
Marlboro	26	21	-	2	1	-	1	1
Newberry	22	10	-	3	2	-	-	7
Oconee	24	13	2	1	1	1	-	6
Orangeburg	53	31	1	3	-	2	7	9
Pickens	51	30	1	8	-	3	3	6
Richland	108	49	8	14	5	4	7	21
Saluda	9	7	-	1	-	-	-	1
Spartanburg	141	80	17	16	4	5	1	18
Sumter	35	21	-	5	1	1	1	6
Union	11	3	1	2	-	-	2	3
Williamsburg	26	19	-	2	1	-	1	3
York	55	31	2	10	2	-	-	10
Unknown	1	1	-	-	-	-	-	-

Table 75.  
Major Causes of Accidental Deaths  
South Carolina and Each County, 1998  
(Occurrence Data)

County of Occurrence	Total E800-E949	Cause of Accidental Death						
		Transportation E800-E848	Poison E850-E869	Falls E880-E888	Fire & Flames E890-E899	Firearms E922	Drowning E910	Residual of E800-E949
South Carolina	1,855	1,101	123	190	66	27	74	274
Abbeville	8	2	2	1	-	-	2	1
Aiken	71	45	4	4	5	-	1	12
Allendale	7	5	1	-	-	-	1	-
Anderson	68	40	3	10	4	-	2	9
Bamberg	7	5	1	-	-	-	-	1
Barnwell	9	3	-	2	3	-	-	1
Beaufort	44	23	3	6	-	1	2	9
Berkeley	41	31	3	1	-	1	3	2
Calhoun	11	9	-	1	1	-	-	-
Charleston	174	94	16	24	8	-	9	23
Cherokee	19	13	3	1	2	-	-	-
Chester	14	7	-	1	5	-	-	1
Chesterfield	19	15	2	-	1	-	-	1
Clarendon	18	15	1	-	-	1	-	1
Colleton	16	12	1	-	1	-	-	2
Darlington	33	23	4	2	-	-	3	1
Dillon	15	10	-	1	1	1	-	2
Dorchester	22	18	1	-	1	-	-	2
Edgefield	8	5	-	-	-	-	-	3
Fairfield	11	6	-	2	-	-	2	1
Florence	96	60	2	12	2	1	2	17
Georgetown	29	21	2	1	-	1	2	2
Greenville	190	110	20	21	7	1	1	30
Greenwood	38	18	-	9	-	1	2	8
Hampton	13	11	-	-	-	-	1	1
Horry	92	48	9	8	3	2	13	9
Jasper	17	14	-	-	-	1	1	1
Kershaw	25	16	-	3	2	1	1	2
Lancaster	31	23	-	3	2	1	-	2
Laurens	40	21	3	3	1	-	-	12
Lee	13	11	-	-	2	-	-	-
Lexington	66	33	5	8	-	1	3	16
McCormick	5	3	-	-	-	-	1	1
Marion	24	16	1	2	-	-	3	2
Marlboro	18	13	1	1	1	-	1	1
Newberry	11	4	-	-	2	-	-	5
Oconee	29	17	2	-	1	-	4	5
Orangeburg	49	27	4	2	-	1	7	8
Pickens	34	21	1	6	-	2	-	4
Richland	172	82	8	27	5	6	5	39
Saluda	8	8	-	-	-	-	-	-
Spartanburg	149	86	17	17	3	4	-	22
Sumter	31	20	-	5	1	-	1	4
Union	11	5	1	2	-	-	1	2
Williamsburg	16	14	-	-	-	-	-	2
York	33	18	2	4	2	-	-	7

Table 76.  
Deaths from Suicide by Method  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total (E950-E959)	Firearms (E955)	Hanging, Strangulation & Suffocation (E953)	Poisoning (E950-E952)	Residual (E950-E959)
South Carolina	445	320	59	38	28
Abbeville	1	-	-	-	1
Aiken	19	12	2	3	2
Allendale	1	1	-	-	-
Anderson	22	16	5	1	-
Bamberg	3	3	-	-	-
Barnwell	5	4	1	-	-
Beaufort	14	7	5	-	2
Berkeley	18	11	3	4	-
Calhoun	2	2	-	-	-
Charleston	38	24	7	6	1
Cherokee	9	7	1	-	1
Chester	1	1	-	-	-
Chesterfield	5	3	1	1	-
Clarendon	5	3	1	1	-
Colleton	2	1	1	-	-
Darlington	6	5	-	1	-
Dillon	2	1	-	1	-
Dorchester	7	4	-	1	2
Edgefield	5	5	-	-	-
Fairfield	2	1	1	-	-
Florence	17	13	3	-	1
Georgetown	5	3	2	-	-
Greenville	54	43	8	1	2
Greenwood	13	12	1	-	-
Hampton	-	-	-	-	-
Horry	19	14	1	3	1
Jasper	-	-	-	-	-
Kershaw	4	3	1	-	-
Lancaster	7	5	-	2	-
Laurens	8	6	-	-	2
Lee	1	-	1	-	-
Lexington	22	15	2	2	3
McCormick	2	1	-	-	1
Marion	3	3	-	-	-
Marlboro	3	3	-	-	-
Newberry	4	2	2	-	-
Oconee	10	10	-	-	-
Orangeburg	9	8	-	1	-
Pickens	8	6	1	1	-
Richland	23	11	5	2	5
Saluda	2	2	-	-	-
Spartanburg	37	31	1	4	1
Sumter	8	5	1	2	-
Union	5	4	1	-	-
Williamsburg	3	2	-	-	1
York	11	7	1	1	2

Table 77.  
Deaths from Homicide by Method  
South Carolina and Each County, 1998  
(Residence Data)

County of Residence	Total (E960-E978)	Firearms (E965)	Assault by Cutting & Piercing (E966)	Residual (E960-E978)
South Carolina	351	230	38	83
Abbeville	3	3	-	-
Aiken	12	5	2	5
Allendale	1	-	-	1
Anderson	11	10	-	1
Bamberg	2	1	-	1
Barnwell	-	-	-	-
Beaufort	6	3	2	1
Berkeley	9	9	-	-
Calhoun	4	2	-	2
Charleston	19	16	2	1
Cherokee	7	6	1	-
Chester	2	-	1	1
Chesterfield	6	4	2	-
Clarendon	4	3	1	-
Colleton	6	4	1	1
Darlington	3	1	-	2
Dillon	7	2	2	3
Dorchester	8	1	-	7
Edgefield	2	2	-	-
Fairfield	2	2	-	-
Florence	11	8	-	3
Georgetown	4	1	1	2
Greenville	29	17	3	9
Greenwood	6	4	-	2
Hampton	2	2	-	-
Horry	17	15	-	2
Jasper	8	3	1	4
Kershaw	5	2	-	3
Lancaster	5	3	2	-
Laurens	6	4	-	2
Lee	-	-	-	-
Lexington	13	7	-	6
McCormick	1	1	-	-
Marion	6	4	-	2
Marlboro	10	8	1	1
Newberry	4	3	1	-
Oconee	2	1	-	1
Orangeburg	22	18	1	3
Pickens	6	2	-	4
Richland	24	18	5	1
Saluda	4	2	1	1
Spartanburg	24	15	4	5
Sumter	10	5	2	3
Union	1	1	-	-
Williamsburg	3	3	-	-
York	14	9	2	3



## MULTIPLE CAUSES OF DEATH

The ratio of underlying cause to contributing cause represents the relationship between the number of times a cause of death is reported on the death certificate and the number of times that cause is selected as the underlying cause of death. A ratio close to 1.0 represents a cause that is usually selected as the underlying cause when it is reported on the death certificate. A larger ratio represents a cause selected less often as the underlying cause of death.

Among South Carolina residents in 1998, the causes of death that were usually selected as the underlying cause when reported on the death certificate (ratio close to 1.0) include HIV infection, malignant neoplasms, ischaemic heart disease, rheumatic fever, chronic liver disease and cirrhosis, suicide and homicide (see Table 78). Several conditions were reported on a death certificate 3 or more time as often as they were selected as the underlying cause of death. Those conditions include septicemia, chronic disease of endocardium, hypertension, arteriosclerosis, and nephritis and nephrotic symptoms. Hypertension, for example, was reported almost 10 times more often than it was selected as the underlying cause of death. Mortality based only on the underlying cause will underestimate the number of individuals with hypertension at time of death.

Table 78.  
Total Times Mentioned Versus Times Selected as Underlying Cause of Death  
South Carolina, 1998  
(Residence Data)

Cause of Death	Number of Times Mentioned on Death Certificate	Number of Times Selected as Underlying Cause of Death	Ratio of Mentioned to Selected Underlying Causes of Death
Infectious and Parasitic Dis. (001-139)	2,798	861	3.2
Enteritis and Other Intestinal Dis (008-009)	19	16	1.2
Tuberculosis, All Forms (010-018)	35	17	2.1
Tetanus (037)	-	-	0
Septicemia (038)	2,038	378	5.4
HIV Infection (042-044)	325	268	1.2
Measles (055)	-	-	0
Syphilis and its Sequelae (090-097)	1	-	0
Remainder of (001-139)	380	182	2.1
Malignant Neoplasms (140-208)	10,687	7,699	1.4
Of Lip, Oral Cavity and Pharynx (140-149)	169	137	1.2
Of Digestive Organs and Peritoneum (150-159)	1,991	1,802	1.1
Of Respiratory System (160-165)	2,524	2,329	1.1
Of Breast (174-175)	699	593	1.2
Of Genital Organs (179-187)	1,085	861	1.3
Of Urinary Organs (188-189)	390	310	1.3
Leukemia (204-208)	354	302	1.2
Of Other and Unspecified Sites (170-173, 190-199)	2,907	869	3.3
Of Lymphatic and Hematopoietic Tissues (200-203)	568	496	1.1
Benign and Unspecified Neoplasms (210-239)	171	103	1.7
Diabetes Mellitus (250)	3,169	995	3.2
Meningitis (320-322)	34	14	2.4
Diseases of Heart (390-398, 402, 404-429)	23,799	10,007	2.4
Rheumatic Fever & Chr. Rheu. Heart Dis. (390-398)	110	59	1.9
Hypertensive Heart, Hyper. Heart-Renal (402, 404)	615	367	1.7
Ischaemic Heart Disease (410-414)	9,370	6,227	1.5
Chr Dis of Endocardium & Etc.(424,428)	4,268	1,041	4.1
All Other Heart Disease (415-423, 425-427, 429)	9,436	2,313	4.1
Hypertension (401, 403)	3,107	321	9.7
Cerebrovascular Disease (430-438)	4,941	2,904	1.7
Arteriosclerosis (440)	750	114	6.6
Other Diseases of the Circulatory System (441-459)	1,311	567	2.3
Acute Bronchitis and Bronchiolitis (466)	23	9	2.6
Pneumonia (480-486)	2,775	1,086	2.6
Influenza (487)	13	5	2.6

Table 78.  
Total Times Mentioned Versus Times Selected as Underlying Cause of Death  
South Carolina, 1998  
(Residence Data)

Cause of Death	Number of Times Mentioned on Death Certificate	Number of Times Selected as Underlying Cause of Death	Ratio of Mentioned to Selected Underlying Causes of Death
Chr. Obstructive Pulmonary Dis. Etc (490-496)	3,252	1,565	2.1
Chronic & Unqualified Bronchitis (490, 491)	72	38	1.9
Emphysema (492)	417	231	1.8
Asthma (493)	202	98	2.1
Other Chr. Obstructive Pulmonary Dis. (494-496)	2,561	1,198	2.1
Ulcer of Stomach and Duodenum (531-533)	177	65	2.7
Hernia and Intestinal Obstruction (550-553, 560)	275	107	2.6
Chronic Liver Disease and Cirrhosis (571)	572	379	1.5
Other Disease of the Respiratory System (510-519)	1,294	329	3.9
Nephritis, Nephrotic Syndrome, Etc. (580-589)	1,945	323	6.0
Infections of Kidney (590)	26	16	1.6
Congenital Anomalies (740-759)	289	171	1.7
Cond. Originating in the Perinatal Period (760-779)	636	271	2.3
Symptoms and Ill-Defined Conditions (780-799)	6,619	339	19.5
Accidents (E800-E949)	3,057	1,805	1.7
Motor Vehicle Traffic (E810-E819)	997	981	1.0
Motor Vehicle Non-Traffic (E820-E825)	8	8	1.0
Railway (E800-E807)	19	19	1.0
Poisoning by Drugs and Medicaments (E850-E858)	115	95	1.2
Falls (E880-E888)	360	196	1.8
Fire and Flames (E890-E899)	69	67	1.0
Drowning (E910)	74	71	1.0
Firearms (E922)	31	31	1.0
Residual (E800-E949)	1,384	337	4.1
Suicide (E950-E959)	453	445	1.0
Firearms (E955)	322	320	1.0
Hanging, Strangulation, and Suffocation (E953)	59	59	1.0
Poisoning (E950-E952)	42	38	1.1
Residual (E950-E959)	30	28	1.1
Homicide and Legal Intervention (E960-E978)	359	351	1.0
Assault by Firearms (E965)	230	230	1.0
Assault by Cutting and Piercing (E966)	39	38	1.0
Residual (E960-E978)	90	83	1.1
Other External Causes (E980-E999)	13	11	1.2

## **YEARS OF POTENTIAL LIFE LOST (YPLL)**

Years of Potential Life Lost (YPLL) is a commonly used method of measuring the rate of premature death. YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point. The YPLL rate weights each death according to the number of years of life lost prior to the selected end point. Deaths occurring at younger ages are weighted more heavily than those occurring at older ages.

The number and rate of years of potential life lost before age 65 and before age 75 is presented for South Carolina residents during 1998 for all causes of death and for selected causes of death in Table 79. This information is also presented for whites and for black and others in Table 79-A.

In 1998, South Carolinians lost 202,379 years of potential life before age 65 and 347,252 years before age 75 as shown in Table 79. Corresponding YPLL rates are 6,010 years of potential life lost before age 65 per 100,000 population less than 65 years and 9,557 years lost before age 75 per 100,000 population less than 75 years. YPLL rates for black and others are higher than those of whites for the 65 year end point (8,681 versus 4,734) and for the 75 year end point (13,054 versus 7,944).

Prior to age 65, accidental death was the leading cause of years of potential life lost (40,298 years) for all races and accounted for approximately 19.9 percent of the total number of years of life lost. Malignant neoplasms (30,860 years), diseases of the heart (27,678) and perinatal period conditions (17,288 years) ranked second, third and fourth, respectively. The findings observed prior to age 75 have malignant neoplasms (68,505 years) being the leading cause of years of potential life lost followed by diseases of the heart (61,515 years), accidental deaths (54,277 years), and perinatal period conditions (19,948 years).

Table 79.  
Years of Potential Life Lost Before Age 65 and Before Age 75 For Selected Causes of Death  
South Carolina, 1998  
(Residence Data)

Cause of Death	< 65 Years		< 75 Years	
	Years	Rate <sup>1</sup>	Years	Rate <sup>2</sup>
All Causes	202,379	6,010	347,252	9,557
HIV Infection (042-044)	6,295	187	8,909	245
Other Infectious/Parasitic (001-041, 045-139)	4,675	139	7,413	204
Malignant Neoplasms (140-208)	30,860	916	68,505	1,885
Benign/Unspecified Neoplasms (210-239)	693	21	1,082	30
Diabetes (250)	3,491	104	8,004	220
Meningitis (320-322)	362	11	483	13
Diseases of Heart (390-398, 402, 404-429)	27,678	822	61,515	1,693
Hypertension (401, 403)	835	25	1,977	54
Cerebrovascular Disease (430-438)	6,032	179	13,191	363
Arteriosclerosis (440)	84	2	239	7
Other Circulatory Diseases (441-459)	1,681	50	3,733	103
Bronchitis and Bronchiolitis (466)	165	5	221	6
Pneumonia (480-486)	3,135	93	5,434	150
Influenza (487)	2	0	15	0
Chronic Obstructive Pulmonary Disease (490-496)	2,722	81	8,230	227
Stomach and Duodenum Ulcer (531-533)	152	5	376	10
Hernia & Intestinal Obstruction (550-553, 560)	290	9	526	14
Cirrhosis and Liver Disease (571)	3,545	105	6,393	176
Other Respiratory Disease (510-519)	1,320	39	2,489	69
Nephritis, Etc. (580-589)	1,179	35	2,332	64
Infections of Kidney (590)	9	0	49	1
Congenital Anomalies (740-759)	7,277	216	8,677	239
Perinatal Period Conditions (760-779)	17,288	513	19,948	549
Symptoms/Ill-Defined (780-799)	6,766	201	8,776	242
Accidents (E800-E949)	40,298	1,197	54,277	1,494
Suicide (E950-E959)	9,746	289	13,610	375
Homicide (E960-E978)	10,840	322	14,189	391
All Other (E980-E999)	14,959	444	26,659	734

<sup>1</sup> Rate per 100,000 Persons < 65 Years Old

<sup>2</sup> Rate per 100,000 Person < 75 Years Old

Table 79-A.  
Years of Potential Life Lost Before Age 65 and Before Age 75 by Race For Selected Causes of Death  
South Carolina, 1998  
(Residence Data)  
White

Cause of Death	< 65 Years		< 75 Years	
	Years	Rate <sup>1</sup>	Years	Rate <sup>2</sup>
All Causes	107,925	4,734	197,565	7,944
HIV Infection (042-044)	1,274	56	1,823	73
Other Infectious/Parasitic (001-041, 045-139)	2,314	102	3,751	151
Malignant Neoplasms (140-208)	19,244	844	44,897	1,805
Benign/Unspecified Neoplasms (210-239)	330	14	558	22
Diabetes (250)	1,395	61	3,524	142
Meningitis (320-322)	179	8	249	10
Diseases of Heart (390-398, 402, 404-429)	15,517	681	37,266	1,499
Hypertension (401, 403)	303	13	723	29
Cerebrovascular Disease (430-438)	2,427	106	6,073	244
Arteriosclerosis (440)	67	3	175	7
Other Circulatory Diseases (441-459)	868	38	2,152	87
Bronchitis and Bronchiolitis (466)	72	3	106	4
Pneumonia (480-486)	1,498	66	2,823	114
Influenza (487)	2	0	15	1
Chronic Obstructive Pulmonary Disease (490-496)	1,820	80	6,379	257
Stomach and Duodenum Ulcer (531-533)	65	3	177	7
Hernia & Intestinal Obstruction (550-553, 560)	124	5	252	10
Cirrhosis and Liver Disease (571)	2,212	97	4,162	167
Other Respiratory Disease (510-519)	642	28	1,429	57
Nephritis, Etc. (580-589)	316	14	823	33
Infections of Kidney (590)	-	0	12	0
Congenital Anomalies (740-759)	3,257	143	3,913	157
Perinatal Period Conditions (760-779)	5,848	257	6,748	271
Symptoms/Ill-Defined (780-799)	3,909	171	5,040	203
Accidents (E800-E949)	24,600	1,079	33,399	1,343
Suicide (E950-E959)	7,973	350	11,248	452
Homicide (E960-E978)	3,905	171	5,230	210
All Other (E980-E999)	7,764	341	14,618	588

<sup>1</sup> Rate per 100,000 Persons < 65 Years Old

<sup>2</sup> Rate per 100,000 Person < 75 Years Old

Table 79-A (cont.)  
Years of Potential Life Lost Before Age 65 and Before Age 75 by Race For Selected Causes of Death  
South Carolina, 1998  
(Residence Data)  
Black and Other

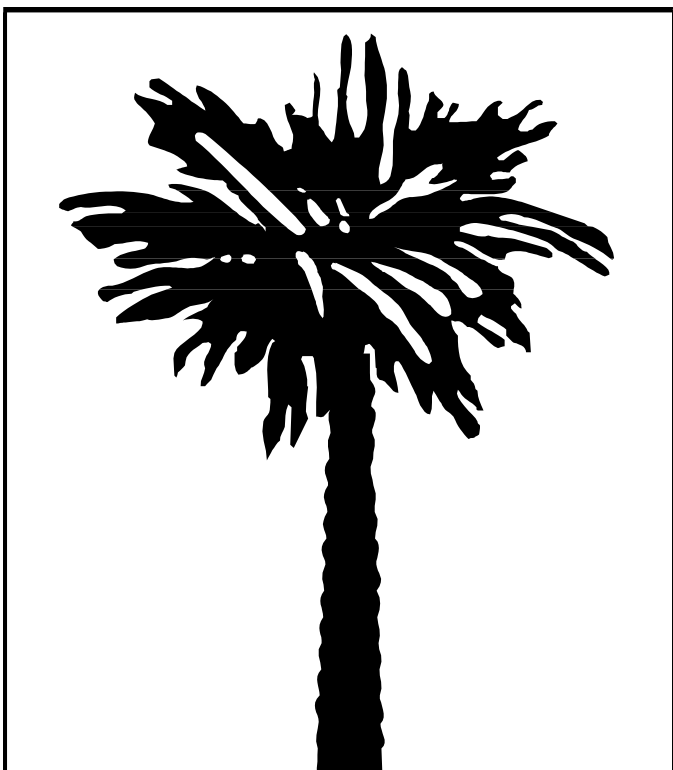
Cause of Death	< 65 Years		< 75 Years	
	Years	Rate <sup>1</sup>	Years	Rate <sup>2</sup>
All Causes	94,454	8,681	149,687	13,054
HIV Infection (042-044)	5,021	461	7,086	618
Other Infectious/Parasitic (001-041, 045-139)	2,361	217	3,662	319
Malignant Neoplasms (140-208)	11,616	1,068	23,608	2,059
Benign/Unspecified Neoplasms (210-239)	363	33	524	46
Diabetes (250)	2,096	193	4,480	391
Meningitis (320-322)	183	17	234	20
Diseases of Heart (390-398, 402, 404-429)	12,161	1,118	24,249	2,115
Hypertension (401, 403)	532	49	1,254	109
Cerebrovascular Disease (430-438)	3,605	331	7,118	621
Arteriosclerosis (440)	17	2	64	6
Other Circulatory Diseases (441-459)	813	75	1,581	138
Bronchitis and Bronchiolitis (466)	93	9	115	10
Pneumonia (480-486)	1,637	150	2,611	228
Influenza (487)	-	0	-	0
Chronic Obstructive Pulmonary Disease (490-496)	902	83	1,851	161
Stomach and Duodenum Ulcer (531-533)	87	8	199	17
Hernia & Intestinal Obstruction (550-553, 560)	166	15	274	24
Cirrhosis and Liver Disease (571)	1,333	123	2,231	195
Other Respiratory Disease (510-519)	678	62	1,060	92
Nephritis, Etc. (580-589)	863	79	1,509	132
Infections of Kidney (590)	9	1	37	3
Congenital Anomalies (740-759)	4,020	369	4,764	415
Perinatal Period Conditions (760-779)	11,440	1,051	13,200	1,151
Symptoms/Ill-Defined (780-799)	2,857	263	3,736	326
Accidents (E800-E949)	15,698	1,443	20,878	1,821
Suicide (E950-E959)	1,773	163	2,362	206
Homicide (E960-E978)	6,935	637	8,959	781
All Other (E980-E999)	7,195	661	12,041	1,050

<sup>1</sup> Rate per 100,000 Persons < 65 Years Old

<sup>2</sup> Rate per 100,000 Person < 75 Years Old

# MARRIAGE/DIVORCE

The State Tree  
"The Palmetto"



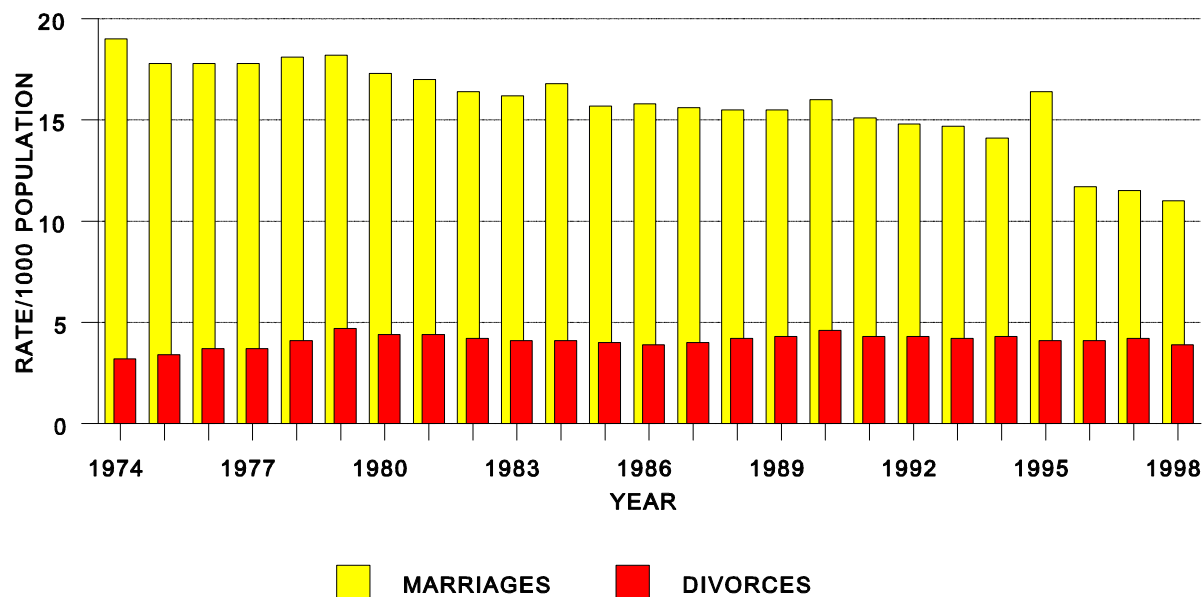
Officially adopted by the General Assembly in 1939



## TRENDS IN MARRIAGES AND DIVORCES

During the twenty-five year period from 1974 to 1998, marriages in South Carolina have shown considerable fluctuation. As seen in Figure 16, in 1974 the marriage rate reached an high of 19.0 and in 1998 an all-time low of 11.0. Conversely the divorce rate, as shown in Figure 16, increased from 3.2 in 1974 to its pinnacle in 1979 of 4.7. In 1998, the divorce rate stands at 3.9 and the marriage rate at 11.0.

**Figure 16.**  
**Marriage and Divorce Rates**  
**South Carolina, 1974-1998**



## MARRIAGES

For the calendar year 1998, there were 1,701 interracial marriages in South Carolina, with 914 of these being between whites and blacks. Of these 914, 70.7 percent involved black males and white females. Table 80 shows a cross-classification of marriages by race of bride and race of groom for South Carolina, 1998. Figure 17 illustrates how marriage rates and race have fluctuated over the last twenty-five years.

Table 81.  
Marriages by Race of Bride and Groom  
South Carolina, 1998

Race of Bride	Race of Groom							
	White	Black	Indian	Chinese	Japanese	Other	Unknown	Total
Total	31,372	10,230	385	14	5	373	1	42,380
White	30,745	646	133	2	2	147	-	31,675
Black	268	9,507	23	-	-	36	-	9,834
Indian	133	35	228	1	-	1	-	398
Chinese	6	1	-	10	1	2	-	20
Japanese	14	5	-	-	1	-	-	20
Other	206	36	1	1	1	187	-	432
Unknown	-	-	-	-	-	-	1	1

\* "Other" includes Hawaiian, Filipino, other Asian and Pacific Islander and other Non-White

As displayed in Table 82, there were 5,656 persons under the age of twenty who married in South Carolina in 1998. Therefore, teenagers represent 13.3 percent of all persons who married in this state in 1998. As in previous years, the greatest number of marriages occurred between brides and grooms within the 20-24 age group.

As shown in Table 86, for 28,523 marriages (67.3%), both the bride and groom were residents of South Carolina. There were 1,343 marriages (3.2%) between resident brides and non-resident grooms, and 731 (1.7%) between non-resident brides and resident grooms 1998. There were 11,783 (27.8%) marriages performed in South Carolina where both bride and groom were non-residents.

Table 81.  
Marriages and Marriage Rates<sup>1</sup> by Race  
South Carolina, 1974-1998  
(Occurrence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1974	53,009	19.0	39,731	20.3	13,278	16.1
1975	50,249	17.8	38,372	19.8	11,877	13.6
1976	50,698	17.8	38,482	19.6	12,216	13.8
1977	51,306	17.8	38,924	19.8	12,382	13.6
1978	52,960	18.1	40,224	20.0	12,736	14.1
1979	53,505	18.2	40,790	20.2	12,715	14.0
1980	53,915	17.3	40,955	19.1	12,960	13.3
1981	54,145	17.0	41,746	19.0	12,669	12.7
1982	53,496	16.4	40,655	18.2	12,841	12.6
1983	53,691	16.2	41,490	18.2	12,201	11.7
1984	55,357	16.8	42,557	18.8	12,800	12.3
1985	52,805	15.7	40,315	17.5	12,490	11.7
1986	53,974	15.8	40,934	17.5	13,040	12.0
1987	53,396	15.6	39,916	17.0	13,480	12.5
1988	54,615	15.5	40,839	17.0	13,775	12.3
1989	54,693*	15.5	41,704	17.4	12,985	11.6
1990	55,754*	16.0	42,314	17.5	13,440	12.5
1991	53,747	15.1	41,004	16.7	12,743	11.6
1992	53,320*	14.8	40,726	16.4	12,592	11.3
1993	53,223*	14.7	40,655	16.2	11,558	11.2
1994	51,564*	14.1	38,750	15.3	12,808	11.3
1995	45,347*	12.4	33,812	13.3	11,535	10.2
1996	43,439	11.7	32,198	12.6	11,241	9.9
1997	43,411*	11.5	32,290	12.5	11,121	9.5
1998	42,380*	11.0	31,372	11.9	11,007	9.2

<sup>1</sup> Rate per 1,000 Population

\* Includes unknown race

Figure 17.  
Marriage Rates by Race  
South Carolina, 1974-1998  
(Occurrence Data)

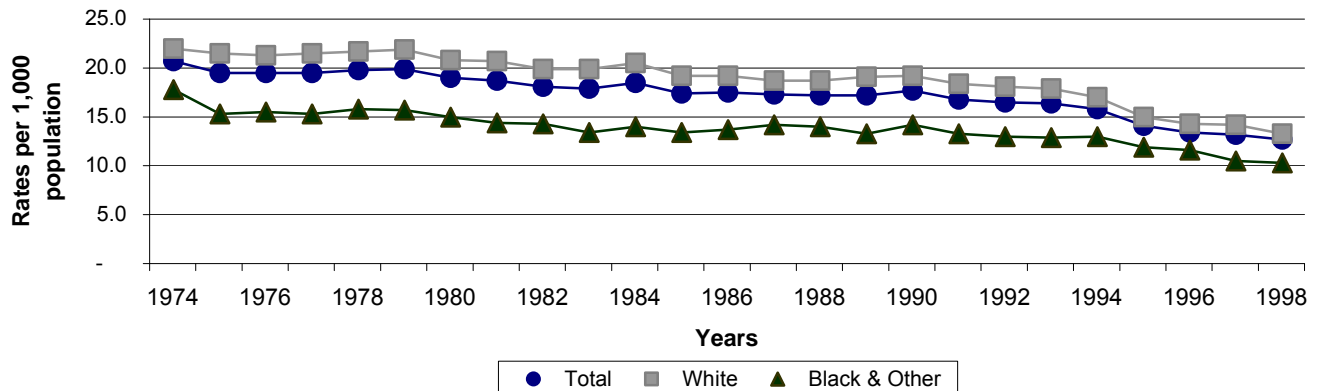


Table 82.  
Marriages by Age of Bride and Groom  
South Carolina, 1998

Age of Groom	Total	Age of Bride													
		< 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+
Total	42,380	72	3,943	10,147	9,212	6,029	4,441	3,368	2,286	1,292	692	425	230	156	87
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	1,641	31	1,134	393	53	16	9	2	2	1	-	-	-	-	-
20-24	8,790	29	2,142	4,865	1,304	309	99	31	8	3	-	-	-	-	-
25-29	9,799	7	498	3,512	4,054	1,210	368	113	24	10	3	-	-	-	-
30-34	6,723	4	108	930	2,357	1,996	865	340	95	23	4	1	-	-	-
35-39	4,857	-	37	292	921	1,382	1,267	628	265	49	11	4	-	1	-
40-44	3,576	1	13	86	316	653	995	929	414	122	34	10	2	-	1
45-49	2,503	-	6	36	138	270	492	684	572	224	58	17	5	1	-
50-54	1,846	-	3	22	47	138	236	365	515	362	115	34	5	3	1
55-59	1,061	-	-	5	15	41	71	173	242	262	180	51	16	2	3
60-64	631	-	2	5	6	7	26	70	89	112	142	117	43	7	5
65-69	424	-	-	1	1	3	7	20	29	86	82	104	68	21	2
70-74	269	-	-	-	-	2	4	10	21	28	46	47	47	47	17
75+	260	-	-	-	-	2	2	3	10	10	17	40	44	74	58

Table 83.  
Marriages by Race, Residential Status and Age of Bride  
South Carolina, 1998  
(Occurrence Data)

Years of Age	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Residents</b>						
Total	29,866	100.0	22,363	100.0	7,503	100.0
Under 15	26	0.1	24	0.1	2	0.0
15-19	2,844	9.5	2,423	10.8	421	5.6
20-24	7,776	26.0	6,022	26.9	1,754	23.4
25-29	6,602	22.1	4,706	21.0	1,896	25.3
30-34	4,037	13.5	2,774	12.4	1,263	16.8
35-39	2,940	9.8	2,079	9.3	861	11.5
40-44	2,270	7.6	1,658	7.4	612	8.2
45-49	1,502	5.0	1,134	5.1	368	4.9
50-54	807	2.7	658	2.9	149	2.0
55-59	443	1.5	358	1.6	85	1.1
60-64	291	1.0	240	1.1	51	0.7
65-69	150	0.5	129	0.6	21	0.3
70-74	112	0.4	98	0.4	14	0.2
75 +	66	0.2	60	0.3	6	0.1
<b>Non-Residents</b>						
Total	12,514*	100.0	9,312	100.0	3,201	100.0
Under 15	46	0.4	31	0.3	15	0.5
15-19	1,099	8.8	901	9.7	198	6.2
20-24	2,371	18.9	1,781	19.1	590	18.4
25-29	2,610	20.9	1,895	20.4	715	22.3
30-34	1,992	15.9	1,438	15.4	554	17.3
35-39	1,501	12.0	1,077	11.6	424	13.2
40-44	1,098*	8.8	793	8.5	304	9.5
45-49	784	6.3	597	6.4	187	5.8
50-54	485	3.9	381	4.1	104	3.2
55-59	249	2.0	201	2.2	48	1.5
60-64	134	1.1	103	1.1	31	1.0
65-69	80	0.6	59	0.6	21	0.7
70-74	44	0.4	37	0.4	7	0.2
75 +	21	0.2	18	0.2	3	0.1

\* Includes unknown race

Table 84.  
Marriages by Race, Residential Status and Age of Groom  
South Carolina, 1998  
(Occurrence Data)

Years of Age	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
<b>Residents</b>						
Total	29,254	100.0	21,679	100.0	7,575	100.0
15-19	1,133	3.9	969	4.5	164	2.2
20-24	6,491	22.2	5,015	23.1	1,476	19.5
25-29	6,997	23.9	5,045	23.3	1,952	25.8
30-34	4,523	15.5	3,122	14.4	1,401	18.5
35-39	3,202	10.9	2,295	10.6	907	12.0
40-44	2,387	8.2	1,717	7.9	670	8.8
45-49	1,639	5.6	1,222	5.6	417	5.5
50-54	1,155	3.9	920	4.2	235	3.1
55-59	684	2.3	533	2.5	151	2.0
60-64	383	1.3	302	1.4	81	1.1
65-69	277	0.9	225	1.0	52	0.7
70-74	188	0.6	150	0.7	38	0.5
75 +	195	0.7	164	0.8	31	0.4
<b>Non-Residents</b>						
Total	13,126*	100.0	9,693	100.0	3,432	100.0
15-19	508	3.9	391	4.0	117	3.4
20-24	2,299	17.5	1,719	17.7	580	16.9
25-29	2,802	21.3	2,078	21.4	724	21.1
30-34	2,200*	16.8	1,574	16.2	625	18.2
35-39	1,655	12.6	1,179	12.2	476	13.9
40-44	1,189	9.1	860	8.9	329	9.6
45-49	864	6.6	665	6.9	199	5.8
50-54	691	5.3	532	5.5	159	4.6
55-59	377	2.9	276	2.8	101	2.9
60-64	248	1.9	186	1.9	62	1.8
65-69	147	1.1	112	1.2	35	1.0
70-74	81	0.6	68	0.7	13	0.4
75 +	65	0.5	53	0.5	12	0.3

\*Includes unknown race

Table 85.  
Marriages by County in Which License Was Issued by Residential Status  
South Carolina and Each County, 1998

County License Issued	Total	Residence of Bride				Residence of Groom			
		S. C. Resident		Non-Resident		S. C. Resident		Non-Resident	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	42,380	29,866	70.5	12,514	29.5	29,254	69.0	13,126	31.0
Abbeville	209	169	80.9	40	19.1	162	77.5	47	22.5
Aiken	2,810	1,169	41.6	1,641	58.4	1,140	40.6	1,670	59.4
Allendale	135	60	44.4	75	55.6	60	44.4	75	55.6
Anderson	1,305	1,115	85.4	190	14.6	1,100	84.3	205	15.7
Bamberg	158	152	96.2	6	3.8	146	92.4	12	7.6
Barnwell	186	168	90.3	18	9.7	164	88.2	22	11.8
Beaufort	1,291	727	56.3	564	43.7	734	56.9	557	43.1
Berkeley	848	800	94.3	48	5.7	785	92.6	63	7.4
Calhoun	93	87	93.5	6	6.5	88	94.6	5	5.4
Charleston	3,905	3,151	80.7	754	19.3	3,073	78.7	832	21.3
Cherokee	1,099	483	43.9	616	56.1	483	43.9	616	56.1
Chester	271	244	90.0	27	10.0	241	88.9	30	11.1
Chesterfield	529	302	57.1	227	42.9	298	56.3	231	43.7
Clarendon	211	190	90.0	21	10.0	185	87.7	26	12.3
Colleton	306	284	92.8	22	7.2	282	92.2	24	7.8
Darlington	511	488	95.5	23	4.5	479	93.7	32	6.3
Dillon	2,516	306	12.2	2,210	87.8	300	11.9	2,216	88.1
Dorchester	384	353	91.9	31	8.1	343	89.3	41	10.7
Edgefield	144	112	77.8	32	22.2	117	81.3	27	18.8
Fairfield	168	160	95.2	8	4.8	159	94.6	9	5.4
Florence	1,232	1,156	93.8	76	6.2	1,124	91.2	108	8.8
Georgetown	492	418	85.0	74	15.0	411	83.5	81	16.5
Greenville	3,312	3,091	93.3	221	6.7	3,015	91.0	297	9.0
Greenwood	547	516	94.3	31	5.7	504	92.1	43	7.9
Hampton	197	165	83.8	32	16.2	157	79.7	40	20.3
Horry	3,003	1,512	50.3	1,491	49.7	1,481	49.3	1,522	50.7
Jasper	1,000	194	19.4	806	80.6	188	18.8	812	81.2
Kershaw	452	425	94.0	27	6.0	414	91.6	38	8.4
Lancaster	542	454	83.8	88	16.2	442	81.5	100	18.5
Laurens	419	406	96.9	13	3.1	405	96.7	14	3.3
Lee	120	111	92.5	9	7.5	114	95.0	6	5.0
Lexington	1,482	1,412	95.3	70	4.7	1,382	93.3	100	6.7
McCormick	139	48	34.5	91	65.5	46	33.1	93	66.9
Marion	349	273	78.2	76	21.8	264	75.6	85	24.4
Marlboro	627	192	30.6	435	69.4	191	30.5	436	69.5
Newberry	264	250	94.7	14	5.3	244	92.4	20	7.6
Oconee	1,487	536	36.0	951	64.0	535	36.0	952	64.0
Orangeburg	640	605	94.5	35	5.5	599	93.6	41	6.4
Pickens	827	758	91.7	69	8.3	747	90.3	80	9.7
Richland	2,608	2,410	92.4	198	7.6	2,328	89.3	280	10.7
Saluda	107	99	92.5	8	7.5	98	91.6	9	8.4
Spartanburg	2,034	1,893	93.1	141	6.9	1,855	91.2	179	8.8
Sumter	865	822	95.0	43	5.0	798	92.3	67	7.7
Union	245	239	97.6	6	2.4	236	96.3	9	3.7
Williamsburg	265	250	94.3	15	5.7	249	94.0	16	6.0
York	2,046	1,111	54.3	935	45.7	1,088	53.2	958	46.8

Table 86.  
Marriages by Residential Status by County of Marriage  
South Carolina, 1998  
(Occurrence Data)

County of Occurrence	Total Marriages	Residential Status			
		Bride & Groom Resident	Groom Only Resident	Bride Only Resident	Bride & Groom Non-Resident
South Carolina	42,380	28,523	731	1,343	11,783
Abbeville	225	173	2	9	41
Aiken	2,563	1,022	83	106	1,352
Allendale	136	60	2	2	72
Anderson	1,390	1,184	16	30	160
Bamberg	179	163	1	8	7
Barnwell	172	152	2	6	12
Beaufort	1,367	730	47	43	547
Berkeley	1,016	917	9	34	56
Calhoun	109	101	2	-	6
Charleston	3,926	2,787	84	147	908
Cherokee	1,079	451	21	28	579
Chester	241	215	2	8	16
Chesterfield	554	317	17	16	204
Clarendon	261	236	2	8	15
Colleton	319	289	5	5	20
Darlington	526	486	4	20	16
Dillon	2,441	295	18	25	2,103
Dorchester	632	561	5	24	42
Edgefield	320	154	12	13	141
Fairfield	184	169	3	5	7
Florence	1,168	1,053	10	39	66
Georgetown	608	483	12	21	92
Greenville	2,874	2,569	39	109	157
Greenwood	514	468	3	17	26
Hampton	210	169	2	9	30
Horry	3,722	1,618	59	88	1,957
Jasper	960	149	13	20	778
Kershaw	445	407	3	12	23
Lancaster	475	402	12	21	40
Laurens	438	417	5	10	6
Lee	136	126	4	1	5
Lexington	1,513	1,391	15	43	64
McCormick	147	47	2	3	95
Marion	297	263	2	10	22
Marlboro	425	186	11	10	218
Newberry	277	253	2	9	13
Oconee	1,423	471	17	17	918
Orangeburg	678	623	12	14	29
Pickens	997	884	14	23	76
Richland	2,259	1,933	46	122	158
Saluda	116	105	1	3	7
Spartanburg	2,015	1,825	35	71	84
Sumter	829	746	8	36	39
Union	241	231	2	5	3
Williamsburg	289	260	6	10	13
York	1,684	982	59	83	560



## DIVORCES AND ANNULMENTS

Table 87 shows that out of the total 30,166 persons in 1998 who were granted divorces, 35.7 percent were between the ages of 25 and 34.

The white divorce rate has consistently exceeded that of the black and other rate since 1962, the year divorces were first required to be registered with the Office of Public Health Statistics and Information Systems. In 1998, the white rate was 4.4 and the black and other rate was 2.8, as exhibited in Table 88. Figure 18 illustrates the twenty-five year trend in divorces by race.

The most frequently cited grounds for divorce were one year separation, which accounted for 81.3 percent of all grounds for divorces, followed by adultery, drunkenness, and physical cruelty. Table 90 shows divorces by legal grounds of decree. As expressed in Table 91, there were 12,158 children involved in divorces and annulments in 1998.

Table 87.  
Divorces by Age and Race of Husband and Wife  
South Carolina, 1998

Age Group	Husband			Wife		
	Total	White	Black & Other	Total	White	Black & Other
All Ages	15,083 *	11,653	3,358	15,083 *	11,700	3,302
Under 15						
15-19	26	22	4	109	104	5
20-24	718 *	626	87	1,285 *	1,130	147
25-29	2,343 *	1,886	442	2,705 *	2,178	509
30-34	2,779 *	2,089	679	2,933 *	2,226	692
35-39	2,794 *	2,132	652	2,735 *	2,062	664
40-44	2,383 *	1,784	591	2,246 *	1,671	563
45-49	1,708 *	1,274	425	1,496 *	1,136	353
50-54	1,145 *	904	235	778 *	588	186
55-59	583 *	470	107	379 *	291	84
60-64	298 *	231	65	190 *	142	45
65-69	154	120	34	78	63	15
70-74	62	52	10	37	32	5
75+	56	43	13	19	17	2
Unknown	34	20	14	93 *	60	32

\* Includes unknown races

Table 88.  
Divorces and Divorce Rates<sup>1</sup> by Race  
South Carolina, 1974-1998

Year	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1974	8,816	3.2	7,431	3.8	1,385	1.7
1975	9,671	3.4	8,243	4.2	1,428	1.6
1976	10,641	3.7	8,954	4.6	1,687	1.9
1977	10,717	3.7	8,969	4.6	1,748	1.9
1978	11,901	4.1	9,903	4.9	1,998	2.2
1979	13,747	4.7	11,283	5.6	2,464	2.7
1980	13,595	4.4	11,155	5.2	2,440	2.5
1981	13,974	4.4	11,503	5.2	2,471	2.5
1982	13,600	4.2	11,233	5.0	2,367	2.3
1983	13,061	4.1	11,060	4.9	2,541	2.4
1984	13,674	4.1	11,111	4.9	2,563	2.5
1985	13,456	4.0	11,045	4.8	2,411	2.3
1986	13,431	3.9	11,011	4.7	2,420	2.2
1987	13,835	4.0	11,229	4.8	2,606	2.4
1988	14,672	4.2	11,824	4.9	2,848	2.5
1989	15,115	4.3	12,173	5.1	2,889	2.6
1990	16,182	4.6	12,858	5.3	3,257	3.0
1991	15,187	4.3	12,233	5.0	2,954	2.7
1992	15,365	4.3	12,179	4.9	3,103	2.8
1993	15,141	4.2	11,825	4.7	3,275	2.9
1994	15,802*	4.3	12,404	4.9	3,394	3.0
1995	15,171*	4.1	11,824	4.7	3,346	3.0
1996	15,319*	4.1	11,829	4.6	3,434	3.0
1997	15,780*	4.2	12,226	4.7	3,483	3.0
1998	15,083*	3.9	11,653	4.4	3,358	2.8

<sup>1</sup> Rate per 1,000 Population

\* Includes unknown race

**Figure 18.**  
**Divorce Rates by Race**  
**South Carolina, 1974-1998**

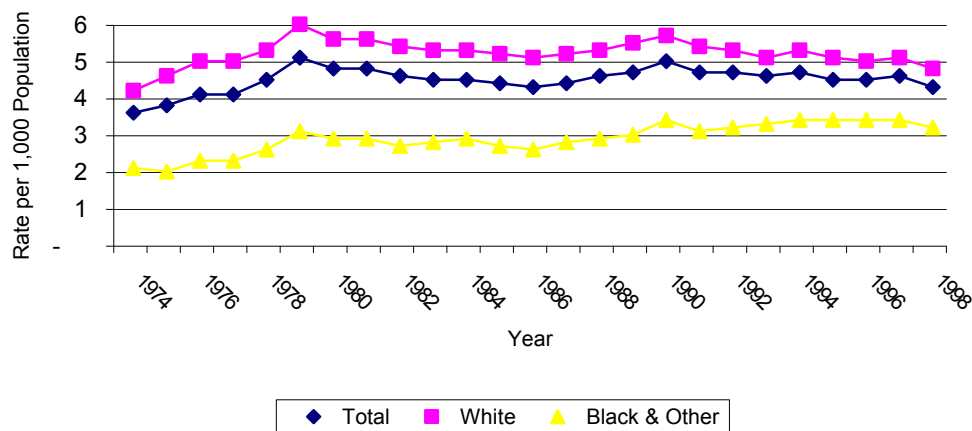


Table 89.  
Divorces by Duration of Marriage, Plaintiff and Legal Grounds of Decree\*  
South Carolina, 1998

Duration of Marriage	Plaintiff		Legal Ground for Divorce							
	Husband	Wife	Desertion	Physical Cruelty	Drunkenness	Habitual Drug Use	Adultery	Separated 1 Year	Multiple Grounds	Annulment
Total	5,607	9,451	10	371	479	29	1,720	12,266	98	110
Under 1 Year	29	39	-	6	5	1	10	21	1	24
1 - 4 Years	1,294	2,188	1	151	144	13	425	2,666	32	59
1 Year	133	209	-	35	31	3	84	158	3	28
2 Years	322	551	-	53	37	4	109	651	5	15
3 Years	402	683	-	36	38	3	106	884	10	12
4 Years	437	745	1	27	38	3	126	973	14	4
5 - 9 Years	1,750	2,951	5	92	152	6	492	3,915	33	11
5 Years	409	688	-	23	31	2	122	917	3	-
6 Years	381	638	1	26	28	1	104	854	4	3
7 Years	335	548	1	16	27	3	93	737	6	2
8 Years	323	569	1	19	31	-	96	732	9	4
9 Years	302	508	2	8	35	-	77	675	11	2
10 - 14 Years	974	1,790	2	63	70	5	303	2,308	14	3
15 - 19 Years	611	1,052	1	29	46	2	210	1,369	6	2
20 - 24 Years	412	604	-	9	21	1	118	859	6	5
25 - 29 Years	255	464	1	11	19	1	91	590	3	4
30 & Over	271	346	-	10	22	-	67	515	1	2
Unknown	11	17	-	-	-	-	4	23	2	-

\* Frequencies may not agree due to multiple grounds and incomplete reporting

Table 90.  
Divorces by Plaintiff and Legal Grounds of Decree  
South Carolina and Each County, 1998

County of Decree	Plaintiff		Legal Ground for Divorce							
	Husband	Wife	Desertion	Physical Cruelty	Drunkenness	Habitual Drug Use	Adultery	Separated 1 Year	Multiple Grounds	Annulment
South Carolina	5,607	9,451	10	371	479	29	1,720	12,266	98	110
Abbeville	35	56	-	2	7	-	5	75	-	2
Aiken	205	336	-	12	22	1	45	456	3	5
Allendale	12	9	-	1	1	-	1	17	1	-
Anderson	300	507	-	20	35	2	103	624	11	13
Bamberg	22	41	-	1	4	-	6	51	-	1
Barnwell	36	72	-	1	2	-	8	95	1	1
Beaufort	205	281	-	9	8	-	31	435	-	4
Berkeley	252	410	-	15	18	3	86	533	5	2
Calhoun	25	34	-	2	2	-	3	51	1	1
Charleston	492	800	-	19	21	5	113	1,119	6	9
Cherokee	88	166	-	12	20	-	35	185	-	3
Chester	42	77	1	6	1	-	3	106	2	-
Chesterfield	63	108	-	7	5	1	21	136	1	-
Clarendon	34	54	-	2	3	-	10	72	-	1
Colleton	64	98	-	5	4	-	10	140	1	2
Darlington	99	178	-	6	7	1	34	227	1	1
Dillon	41	75	-	2	8	-	15	89	-	2
Dorchester	110	149	-	7	1	1	29	219	-	2
Edgefield	22	26	-	-	3	-	4	40	-	1
Fairfield	28	61	-	4	2	-	8	73	1	1
Florence	164	300	-	9	17	-	60	371	5	3
Georgetown	86	143	-	5	6	1	22	193	1	2
Greenville	373	640	-	20	25	3	110	845	5	8
Greenwood	97	174	-	13	10	-	47	196	3	2
Hampton	25	52	1	4	3	-	9	60	-	-
Horry	249	377	-	11	22	1	69	515	7	3
Jasper	20	28	-	1	2	-	5	40	-	-
Kershaw	95	126	-	9	7	-	41	162	1	1
Lancaster	79	121	-	6	6	-	24	163	-	1
Laurens	112	176	-	8	4	-	39	235	1	2
Lee	30	38	-	2	2	1	4	58	1	-
Lexington	353	644	1	23	35	2	134	791	4	8
McCormick	12	12	-	-	1	-	2	20	-	2
Marion	48	73	2	2	6	-	15	95	-	1
Marlboro	24	48	-	1	-	-	7	64	-	2
Newberry	42	77	-	-	2	1	16	100	1	-
Oconee	91	190	-	7	10	-	37	223	1	3
Orangeburg	106	214	-	12	14	-	35	255	5	-
Pickens	153	289	-	14	15	-	78	335	-	-
Richland	450	758	4	18	23	3	98	1,049	6	8
Saluda	32	34	-	2	1	-	7	55	-	1
Spartanburg	387	765	-	44	60	2	157	870	14	7
Sumter	218	336	1	11	17	1	90	425	5	4
Union	30	60	-	7	5	-	20	57	1	-
Williamsburg	28	56	-	-	3	-	7	73	1	-
York	128	182	-	9	9	-	17	273	2	1

\* Frequencies may not agree due to multiple grounds and incomplete reporting

Table 91.  
Divorces and Annulments by Number of Children Involved and Race  
South Carolina and Each County, 1998

County of Decree	Total	Divorces and Annulments				Children Involved		
		Race of Husband		Race of Wife		Total	White	Black & Other
		White	Black & Other	White	Black & Other			
South Carolina	15,083 *	11,653	3,358	11,700	3,302	12,158 *	9,008	3,097
Abbeville	91	75	16	76	15	53	45	8
Aiken	544 *	449	94	444	98	463 *	372	88
Allendale	21	8	13	8	13	13	8	5
Anderson	808	707	101	711	97	593	513	80
Bamberg	63	34	29	36	27	63	31	32
Barnwell	108	79	29	78	30	94	70	24
Beaufort	487 *	385	96	390	91	376 *	266	104
Berkeley	662 *	537	122	539	120	597	456	141
Calhoun	60	36	24	35	25	48	25	23
Charleston	1,292 *	900	381	903	377	975 *	642	330
Cherokee	255	214	41	219	36	230	176	54
Chester	119	89	30	91	28	103	81	22
Chesterfield	171	128	43	129	42	143	102	41
Clarendon	88	63	25	63	25	75	51	24
Colleton	162	122	40	124	38	145	108	37
Darlington	277	208	69	210	67	212	159	53
Dillon	116	88	28	89	27	103	79	24
Dorchester	259 *	211	45	210	48	229 *	179	48
Edgefield	48	33	15	33	15	39	26	13
Fairfield	89	53	36	53	36	74	35	39
Florence	465	335	130	336	129	374	263	111
Georgetown	230	146	84	149	81	193	97	96
Greenville	1,016 *	852	162	852	158	735 *	597	135
Greenwood	271	215	56	219	52	217	171	46
Hampton	77	51	26	51	26	58	31	27
Horry	628 *	563	63	558	66	427 *	363	63
Jasper	48	26	22	26	22	41	24	17
Kershaw	221	187	34	187	34	174	147	27
Lancaster	200	161	39	161	39	191	149	42
Laurens	289	240	49	243	46	259	211	48
Lee	68	28	40	30	38	53	17	36
Lexington	998 *	921	73	919	75	845 *	777	66
McCormick	25	8	17	9	16	18	4	14
Marion	121	77	44	80	41	97	63	34
Marlboro	74	40	34	42	32	57	37	20
Newberry	120	84	36	83	37	90	65	25
Oconee	281	261	20	259	22	240	229	11
Orangeburg	321 *	168	151	168	151	259	117	142
Pickens	442 *	427	14	428	13	367	346	21
Richland	1,209 *	691	510	692	506	914 *	455	454
Saluda	66	54	12	54	12	66	49	17
Spartanburg	1,154 *	970	157	979	149	917 *	756	135
Sumter	554	355	199	356	198	482	280	202
Union	90 *	71	17	72	16	82 *	58	22
Williamsburg	84	46	38	46	38	89	45	44
York	311	257	54	260	50	285	233	52

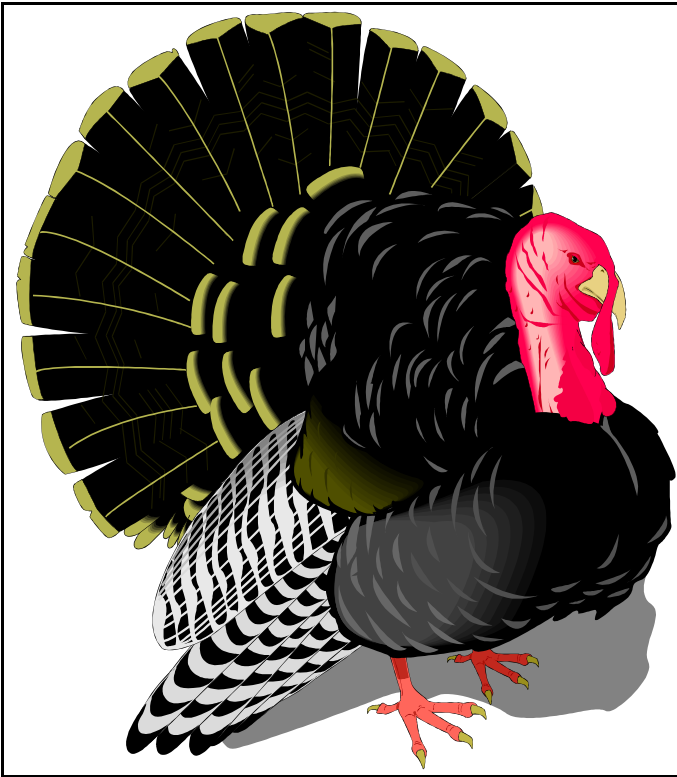
\* Includes unknown race

# MORIBIDITY

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**The State Wild Game Bird**

**“The Wild Turkey”**



**Officially adopted by the General Assembly in 1976**

Table 92.  
Reported Cases of Selected Communicable Diseases  
South Carolina and Each County, 1998  
(Occurrence Data)

County	Campylobacteriosis	Chickenpox	<i>Escherichia coli</i> 157:h7 infection	Hepatitis A	Hepatitis B	Hepatitis C	Influenza	Legionellosis	Lyme Disease
<b>1997 Total</b>	<b>230</b>	<b>39</b>	<b>13</b>	<b>110</b>	<b>102</b>	<b>41</b>	<b>62</b>	<b>8</b>	<b>3</b>
<b>1998 Total</b>	<b>182</b>	<b>40</b>	<b>15</b>	<b>55</b>	<b>65</b>	<b>20</b>	<b>97</b>	<b>12</b>	<b>8</b>
Abbeville	1	-	-	-	-	-	-	-	-
Aiken	17	-	1	1	1	1	1	-	-
Allendale	-	-	-	-	-	-	-	-	-
Anderson	10	1	-	2	5	1	7	2	2
Bamberg	-	-	-	-	-	-	-	-	-
Barnwell	-	-	-	-	-	-	-	-	-
Beaufort	1	1	-	1	3	1	1	-	1
Berkeley	6	1	-	1	-	-	-	-	-
Calhoun	-	-	-	1	-	-	-	-	-
Charleston	26	3	2	4	4	-	3	1	1
Cherokee	1	-	-	2	1	-	5	-	-
Chester	-	-	-	1	-	-	-	-	-
Chesterfield	3	-	-	-	-	-	-	-	-
Clarendon	-	-	-	-	-	1	-	-	-
Colleton	-	-	-	1	1	-	-	-	-
Darlington	2	2	-	-	2	-	-	-	-
Dillon	2	-	-	-	2	-	-	-	-
Dorchester	4	1	-	-	-	1	-	-	-
Edgefield	1	-	-	-	1	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-
Florence	5	-	1	-	4	1	4	-	-
Georgetown	3	-	1	-	3	-	3	-	-
Greenville	29	-	1	7	1	2	12	4	1
Greenwood	3	1	-	-	1	-	5	1	-
Hampton	-	-	-	1	-	-	-	-	-
Horry	7	-	-	-	4	1	2	-	-
Jasper	-	-	-	-	-	-	-	-	-
Kershaw	2	3	2	2	4	-	-	-	-
Lancaster	1	-	-	1	3	-	2	-	2
Laurens	5	-	-	1	1	-	-	-	-
Lee	2	-	-	-	-	-	-	-	-
Lexington	6	-	2	1	1	-	6	1	-
Marion	-	-	-	1	-	1	-	-	-
Marlboro	-	-	-	-	-	-	-	1	-
McCormick	-	-	-	-	-	-	-	-	-
Newberry	3	2	-	-	-	-	5	-	-
Oconee	4	-	1	1	-	1	-	-	-
Orangeburg	1	10	1	1	-	1	-	-	-
Pickens	5	1	-	4	2	2	3	1	-
Richland	14	13	-	6	4	2	33	-	-
Saluda	1	-	-	-	-	-	-	-	-
Spartanburg	11	1	2	7	2	1	1	1	-
Sumter	-	-	-	4	6	-	-	-	-
Union	1	-	-	2	1	-	1	-	-
Williamsburg	-	-	-	-	2	-	1	-	-
York	5	-	-	2	5	3	1	-	1
Unknown	-	-	1	-	1	-	1	-	-

Table 92 (cont.)  
 Reported Cases of Selected Communicable Diseases  
 South Carolina and Each County, 1998  
 (Occurrence Data)

County	Malaria	Meningococcal disease	Mumps	Pertussis	Rabies, Animal	Rocky Mountain spotted fever	Salmonellosis	Shigellosis	Tuberculosis	Vancomycin- resistant enterococcus
<b>1997 Total</b>	<b>19</b>	<b>64</b>	<b>11</b>	<b>32</b>	<b>186</b>	<b>36</b>	<b>602</b>	<b>87</b>	<b>328</b>	<b>86</b>
<b>1998 Total</b>	<b>6</b>	<b>57</b>	<b>8</b>	<b>29</b>	<b>149</b>	<b>34</b>	<b>669</b>	<b>198</b>	<b>286</b>	<b>162</b>
Abbeville	-	-	-	-	3	1	6	-	1	-
Aiken	-	1	1	-	1	-	23	8	3	6
Allendale	-	-	-	-	1	-	-	-	2	-
Anderson	-	5	-	5	1	1	39	2	4	10
Bamberg	-	-	-	-	2	-	4	-	1	-
Barnwell	-	-	-	-	1	1	-	-	2	-
Beaufort	-	3	-	1	5	3	34	14	8	1
Berkeley	-	2	1	-	2	-	18	4	8	-
Calhoun	-	-	-	-	2	-	1	-	1	1
Charleston	1	2	1	7	17	1	113	8	26	50
Cherokee	-	2	-	-	-	1	6	-	4	-
Chester	-	1	-	-	2	-	4	-	3	1
Chesterfield	-	-	-	-	1	-	3	2	2	4
Clarendon	-	-	-	-	2	-	2	-	5	-
Colleton	-	-	2	-	6	-	3	-	7	-
Darlington	-	1	-	-	3	-	10	-	5	1
Dillon	-	1	-	-	-	-	12	5	5	1
Dorchester	-	-	-	-	2	-	24	1	3	1
Edgefield	-	-	-	-	1	-	2	-	1	-
Fairfield	-	-	-	-	2	-	2	-	-	1
Florence	-	2	-	-	4	-	32	2	19	4
Georgetown	-	-	-	-	-	1	12	-	4	4
Greenville	1	5	-	3	7	3	28	11	12	21
Greenwood	-	4	-	-	7	3	5	2	5	2
Hampton	-	-	-	-	7	-	3	-	-	2
Horry	-	2	-	-	12	1	47	16	24	6
Jasper	-	-	-	-	1	-	2	1	1	-
Kershaw	-	1	-	-	2	-	9	1	2	1
Lancaster	-	3	-	-	2	-	11	4	3	2
Laurens	-	-	1	-	1	2	7	3	-	1
Lee	-	-	-	1	1	-	2	-	3	1
Lexington	-	4	2	3	11	-	21	12	8	4
Marion	-	-	-	-	2	-	8	2	16	-
Marlboro	-	-	-	-	1	-	3	-	7	-
McCormick	-	-	-	-	-	-	1	-	-	-
Newberry	-	1	-	-	7	-	1	2	2	4
Oconee	1	3	-	2	-	1	7	1	1	3
Orangeburg	-	-	-	1	2	1	32	-	7	1
Pickens	-	4	-	-	10	-	8	1	1	4
Richland	3	3	-	3	10	2	56	60	17	17
Saluda	-	-	-	-	1	-	-	-	-	-
Spartanburg	-	4	-	1	2	6	16	30	15	3
Sumter	-	1	-	-	-	3	20	2	11	3
Union	-	-	-	1	-	1	5	-	5	-
Williamsburg	-	-	-	1	3	1	1	2	4	-
York	-	2	-	-	2	-	26	1	28	-
Unknown	-	-	-	-	-	1	-	1	-	2



Table 93.  
Reportes Cases of Selected Sexually Transmitted Diseases<sup>1</sup>  
South Carolina and Each County, 1998  
(Occurrence Data)

County	AIDS	HIV infection	HTLV - I, II infection	Chlamydia	Gonorrhea	Syphilis, Congenital	Syphilis, Infectious
<b>1997 Total</b>	<b>787</b>	<b>1,138</b>	<b>18</b>	<b>12,511</b>	<b>11,487</b>	<b>36</b>	<b>360</b>
<b>1998 Total</b>	<b>744</b>	<b>1,273</b>	<b>3</b>	<b>18,646</b>	<b>11,575</b>	<b>15</b>	<b>270</b>
Abbeville	*	*	-	69	50	-	-
Aiken	15	31	-	344	139	-	5
Allendale	*	15	-	213	68	-	3
Anderson	14	20	-	1,004	723	-	2
Bamberg	14	8	-	107	30	-	1
Barnwell	6	6	-	141	70	-	1
Beaufort	14	24	-	434	206	-	-
Berkeley	14	17	-	280	187	1	2
Calhoun	*	5	-	45	11	-	1
Charleston	81	111	1	1,828	991	-	8
Cherokee	*	5	-	297	154	-	2
Chester	*	*	-	243	79	-	6
Chesterfield	*	8	-	264	178	1	3
Clarendon	10	18	-	207	114	-	2
Colleton	8	10	-	200	67	-	-
Darlington	15	22	-	361	210	-	6
Dillon	8	9	-	163	68	-	1
Dorchester	9	28	-	226	89	-	1
Edgefield	*	9	-	78	39	-	-
Fairfield	*	6	-	139	59	-	1
Florence	27	64	-	796	516	-	2
Georgetown	10	20	-	401	208	-	1
Greenville	58	91	-	1,267	1,146	2	19
Greenwood	14	17	-	461	315	1	11
Hampton	*	14	-	56	22	-	-
Horry	26	52	-	792	479	-	11
Jasper	7	17	-	79	18	-	-
Kershaw	10	11	-	183	88	-	-
Lancaster	*	15	-	262	178	2	47
Laurens	11	13	-	318	109	-	5
Lee	*	18	-	219	111	-	3
Lexington	25	39	-	394	238	-	6
Marion	12	17	-	193	101	-	1
Marlboro	10	24	-	179	167	1	-
McCormick	*	15	-	90	52	-	1
Newberry	7	10	-	114	67	-	1
Oconee	8	7	-	182	75	-	1
Orangeburg	38	42	-	709	476	1	14
Pickens	8	7	-	178	108	-	2
Richland	120	262	1	1,918	1,768	4	38
Saluda	*	*	-	75	21	-	-
Spartanburg	34	35	-	1,140	730	1	5
Sumter	36	57	1	760	485	1	25
Union	*	15	-	158	109	-	6
Williamsburg	11	17	-	259	140	-	-
York	21	33	-	652	315	-	10
Unknown	6	*	-	168	1	-	16

<sup>1</sup> Excludes Military

\* Designates 3 or fewer cases

Source: SCDHEC, Disease Control and Epidemiology

# TECHNICAL NOTES

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## **REGISTRATION OF VITAL EVENTS**

The vital statistics system in South Carolina is a local-state-national reporting system where the vital event reports are initially submitted to the County Registrar located in the county where the event occurred. The reports are then submitted to the Office of Vital Records and Public Health Statistics (State Office). By law, the Commissioner of Health is the State Registrar and appoints the chief administrative officer of each county health department as the County Registrar. The County Registrar appoints a Deputy County Registrar who carries out the routine functions of registration and certification of vital records at the county level. The State Office performs quality assurance testing on the records and also does certification of records for the general public. This office also provides data to the National Center for Health Statistics in cooperation with other states in order to produce national information on vital statistics.

Statewide legislation requiring the registration of births and deaths became effective January 1, 1915. South Carolina was admitted into the National Death Registration Area in 1916 and in the National Birth Registration Area in 1919. After failing to meet the completeness of registration tests, the state was excluded from both in 1925. On the basis of later tests, South Carolina was readmitted into the National Birth and Death Registration Areas in 1928. Birth registration, tested for completeness in 1950, was found to be 90 percent complete. Death registration is believed to be even more complete than birth registration since legal requirements must be met, however, the completeness of registration has not been formally tested by the National Center for Health Statistics since 1950.

Marriage records have been filed with the South Carolina Department of Health and Environmental Control since July, 1950. The reporting form prevented the state from being admitted as a Marriage Registration Area (MRA) in the national system until legislation was enacted in 1970 to standardize the reporting form which enabled the state to be admitted as a MRA in 1971.

Reports of divorces and annulments have been filed with the South Carolina Department of Health and Environmental Control since July 1962. The reporting of these events reached 90 percent completeness in 1971, which enabled the state to qualify as a Divorce Registration Area.

No thorough study of the completeness of fetal death registration in South Carolina has yet been made. While the law requires that the death of any fetus that has advanced beyond the 20th week of gestation or weighs 350 grams or more to be registered, it is believed that registration is notably incomplete. The registration of fetal deaths will continue to improve as the need for these data are shown through health research.

Delayed registration results in underenumeration of vital events for a specific time period. Frequency counts in this report are based on 1998 events processed in the state office before May 31, 1999. As this publication goes to press, 5 birth, 26 death, 39 marriage and 38 divorce records for 1998 were processed after the closing date and were not added to the statistical file for 1998.

## REVISION OF CERTIFICATES

The Office of Public Health Statistics and Information Systems revised its certificates of birth, death, fetal death and induced termination of pregnancy in January 1989, based on standards set forth by the National Center for Health Statistics.

The 1989 revised vital records forms are major departures from the previous revisions (see appendix). While many of the items needed for legal purposes (e.g., name) remain unchanged or slightly modified, there are major and significant changes in the Confidential Information for Medical and Health Use section of the Certificate of Live Birth. Most of the changes represent efforts to clarify items for more complete and accurate data reporting. Other than the increased length of the revised forms, the most obvious change on the Certificate of Live Birth and Report of Fetal Death is the replacement of the open-ended medical items with items having a checkbox format. The concept of checkboxes as a mechanism for capturing information on medical factors is not new. In fact, this format has been successfully implemented in several states with the previous revision of the forms. Additionally, the lists of risk factors, complications of labor and/or delivery and abnormal conditions of the newborn are taken from the Hollister Maternal/Newborn Record System which is widely used in many obstetric offices and should be familiar to many individuals.

The revisions of the Fetal Death Report, like the Certificate of Live Birth, largely pertain to the medical conditions of the mother, labor/delivery and condition of the fetus. The data on these variables are not reported in this publication, since the quality of these variables must be assessed to assure the accuracy of the data. These data will be reported in future special and standard reports.

The Certificate of Death has remained essentially the same for many years. However, the 1989 revision of the form was an attempt to improve the accuracy of the data reported in the medical certification section of the certificate by including instructions for completing the medical certification on the front of the certificate and, in more detail, on the back. Additionally, the revised certificate allows a physician to pronounce and certify only to the time and place of death in cases where the attending physician is unavailable and the death is clearly not a medical-legal case. The funeral director then contacts the attending physician to obtain the medical certification at a later time. This revision allows Funeral directors the ability to file death certificates in a more timely manner, as well as improve the quality and completeness.

The 1989 revisions to the vital records forms are intended to make the vital statistics system more responsive to the public health concerns of the coming decade.

## ALLOCATION OF EVENTS BY RESIDENCE OR OCCURRENCE

With respect to geographic allocation of vital events, the data may be compiled either by place of residence or by place of occurrence.

**RESIDENCE DATA** are allocated to the place in South Carolina where the person normally resided, regardless of where the event occurred. A cooperative system of interstate exchange of transcripts of birth and death records permits events occurring to South Carolina residents in other states to be included in the South Carolina resident tabulations.

In these tabulations, births are allocated to the county of the mother's residence and deaths are allocated to the county of residence of the deceased. Since there is no interstate exchange of transcripts of marriage and divorce records, these statistics are limited to those events which occurred in South Carolina.

**OCCURRENCE DATA** are allocated to the place in South Carolina where the event occurred, regardless of the usual residence of the person involved. Both residence and occurrence data are useful for different purposes. Occurrence data represent the requirements for hospitals and other health facilities. These types of data may help to determine such needs as maternity services, intensive care facilities for newborn babies, or emergency room facilities. Residence data are more properly utilized in measuring the fertility and the incidence of death in the population living in an area.

### PLACE OF RESIDENCE OR OCCURRENCE 1998

	BIRTHS			DEATHS		
	TOTAL	WHITE	BLACK & OTHER	TOTAL	WHITE	BLACK & OTHER
Occurring in S.C.	51,701*	32,325	19,373	34,084*	23,962	10,116
Residents of S.C.	51,034*	31,833	19,198	33,182	23,246	9,936
Non-Residents	677	492	175	902*	716	180
Occurring to S.C. Residents	53,833*	34,065	19,757	34,781	24,428	10,333
In South Carolina	51,034*	31,833	19,198	33,182	23,246	9,936
Out- of- State	2,799*	2,233	559	1,599	1,182	397

\* Includes unknown race

Note: Events to South Carolina residents on military status outside of the United States are not reflected in these tabulations.

## DEFINITIONS OF TERMS

**ABORTION:** Purposeful termination of pregnancy with intention other than to produce a liveborn infant or to remove a dead fetus.

**FETAL DEATH:** Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such expulsion or extraction, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (Definition recommended by World Health Organization in 1950). A fetal death is required to be reported if the fetus has completed or passed the twentieth week of gestation or weighs 350 grams or more. (Weight criteria effective in 1978). Vital Statistics Laws and Regulations 61-19: Vital Statistics, Section 21(a). **Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.**

**INFANT DEATH:** Death of a live born infant under one year of age.

**LIVE BIRTH:** The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. (Definition recommended by World Health Organization in 1950). **Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.**

**VERY LOW BIRTH WEIGHT:** Very low birth weight is a weight at birth which is less than 1,500 grams (3 pounds, 4 ounces), regardless of the period of gestation.

**LOW BIRTH WEIGHT:** Low birth weight is a weight at birth which is less than 2,500 grams (5 pounds, 8 ounces), regardless of the period of gestation.

### **MARITAL STATUS ON BIRTH CERTIFICATE:**

Unmarried - a birth which occurs to a woman who has never been married or who has been widowed or legally divorced from her husband in excess of 280 days.

Married - a birth which occurs to a woman who has been married or was married within 280 days from conception.

Paternity acknowledgement - gives authorization to list the name of the father on the birth certificate of a child born to an unmarried mother with written consent of the father and mother by means of an affidavit as required by South Carolina Law, Section 44-63-165. For statistical purposes, paternity acknowledgements are included in the married category.

**MATERNAL DEATH:** Death of a woman whose cause of death is assigned to Complications of Pregnancy, Childbirth, and Puerperium (Ninth Revision ICD 630-676). If death occurred more than 42 days after termination of pregnancy, the death is not considered to be pregnancy-related and is not assigned to codes 630-676.

**MULTIPLE CAUSES OF DEATH:** A system of coding all of the medical entities reported on the death certificate.

**NATURAL INCREASE:** The increase in the population due to an excess of births over deaths for a particular period.

**NEONATAL DEATH:** Death occurring during the neonatal period (i.e. under 28 days of age).

**OCCURRENCE DATA:** Data allocated to the place in South Carolina where the event occurred, regardless of the usual residence of the person involved.

**PERINATAL DEATH:** Death occurring during the perinatal period (i.e. to a live born infant less than 28 days of age and a fetus that has passed the twentieth week of gestation or weighs 350 grams or more).

**POSTNEONATAL DEATH:** Death occurring during the postneonatal period (i.e. 28-364 days of age).

**RESIDENCE DATA:** Data allocated to the place in South Carolina where the person normally resided, regardless of where the event occurred.

**UNDERLYING CAUSE OF DEATH:** The disease or injury that initiated the train of morbid events leading directly to death. (International Classification of Disease).

**YEARS OF POTENTIAL LIFE LOST (YPLL):** YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point, usually age 65 or age 75. YPLL rates are per 100,000 population who are younger than the age of the end point.

## INTERPRETATION OF DATA

**RACE:** Information on race of the mother and father is reported on birth and fetal death certificates, and the race of the decedent is reported on death certificates. Fetal deaths are reported by race of mother. As of 1990, Live Births are reported by race of mother instead of race of child. This change allows South Carolina's birth data to be consistent with the National Center for Health Statistics and other states throughout the United States. The race on the reported marriages where the license was issued in South Carolina is by the race of groom and on divorces and annulments granted in South Carolina is by the race of husband. For statistical purposes, the tables in this report are based on the broad classifications of "white" and "black and other". Blacks make up 97.3 percent of the black and other population of South Carolina.

**PATERNITY ACKNOWLEDGMENT:** For statistical purposes, paternity acknowledgments are included in the married category. In 1998 there were 6,089 paternity acknowledgments representing 11.3 percent of the total resident live births and 18.5 percent of all live births to married women in South Carolina.

**COMPARABILITY:** In order that disease classifications may be consistent with advances in medical science and changes in diagnostic practice, any system for categorizing causes of death must periodically be revised. Major revisions in the International Classification of Diseases (ICD), by which causes of death are classified, occur approximately every ten years, and each decennial revision of the ICD has produced some break in comparability of cause of death statistics. In South Carolina, the Sixth Revision of the ICD was used from 1949-1957; the Seventh Revision for 1958-1968; the Eighth 1969-1978; and the Ninth Revision went into effect in 1979.

Prior to 1949, under the first five revisions, cause of death was selected on the basis of priority tables for multiple causes, as set forth in The Manual For Joint Causes of Death. Under the Sixth, Seventh, Eighth, and Ninth Revisions of the International Lists, the cause selected for tabulation has been the "underlying" cause, defined as the "disease or injury which initiated the train of morbid events, leading directly to death." (ICDA, Eighth Revision, 1968, Vol. 1, page xxix).

The introduction of the concept of "underlying" cause in 1949, with the Sixth Revision, resulted in a basic change in classification of death which seriously affects the interpretation of mortality trends before and after 1949. The Seventh Revision was essentially a clarification of the Sixth Revision, but the Eighth Revision introduced some major modifications in classification lists and coding procedures. The Ninth Revision also brought some major changes in classification and coding.

In order to make valid comparisons of mortality by cause for events classified by different revisions of the ICD, comparability ratios were developed. Comparability ratios are computed by the National Center for Health Statistics from the results of dual coding of certificates according to the old and the new procedures. The comparability ratios used with the Ninth Revision were derived by taking the number of deaths classified to a given cause by the Ninth Revision and dividing the result by the number of deaths classified to that cause by the Eighth Revision. Provisional comparability ratios for the United States as a whole, based on the Eighth and Ninth Revisions, have been developed for a limited number of causes. These can be found in the Monthly Vital Statistics Report, Vol. 28, Number 11 published by the National Center for Health Statistics, February 29, 1980. Selected tables from this publication are included in the Appendix portion of this report.



**RATE CALCULATIONS WITH SMALL NUMBERS:** There are variations in all statistics that are the result of chance. This characteristic is of particular importance in classifications with small numbers of events where small variations are proportionately large in relation to the base figure. As an example, small changes in the number of deaths or births in small population areas or in the number of deaths from uncommon causes could result in large changes in these crude rates. For this reason, rates for counties with small populations or other small bases should be used cautiously. In this report, rates are not calculated for places of less than 2500 population or when the number of events is less than 5 for a particular category, due to the known instability of rates based on small numbers. In the Perinatal Section, 3-year rates are calculated to provide a more stable base for comparison of trends over time.

**MEDICAL CERTIFICATION OF DEATH:** The medical certification of death can be made only by a person authorized by law, usually a physician or a coroner. Thus, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the acumen and ability of the doctor or coroner to make the proper diagnosis and by the care with which the death certificate is completed. It is recognized that death may not result from a single morbid condition. Since 1980, South Carolina medical certifiers have been asked to provide contributing conditions adding to the underlying cause of death information. Nineteen hundred eighty-eight is the first year that multiple cause information was included in this report.

**MULTIPLE CAUSE OF DEATH:** Cause of death statistics have, for many years, been based only on the underlying cause of death, the single disease or injury that initiated the train of events leading to death or the circumstances of the accident that produced the fatal injury. The underlying cause is selected by a computerized algorithm called the Automated Classification of Medical Entities (ACME) from the ordering of conditions reported by physicians or coroners on the death certificate. Analysis of the underlying cause of death information allows for simplified, consistent reporting of data and provides a means of evaluating the impact of public health initiatives. When more than one cause is reported on the certificate, however, the tabulation of only one cause for mortality statistics may lead to a loss of information on any condition that is an element in the death but that is not selected as the underlying cause of death. Cause-of-death statistics are usually based on the underlying cause of death, a single disease or injury circumstance that initiated the sequence of events leading to death. In this system, each death is assigned one underlying cause of death. However, death certificates provide for the inclusion of more information than the underlying cause of death alone. The immediate cause of death, antecedent causes giving rise to the immediate cause and other significant conditions contributing to the death also maybe entered by the medical certifier. These data provide a way of estimating the impact of significant co-factors contributing to a death and offer a means of utilizing information on causes, such as hypertension, asthma, bronchitis, and diabetes, that are frequently present at death but that are usually not lethal by themselves. Each death is assigned one underlying cause and up to nineteen contributing causes of death.

**CLASSIFICATION AND METHODOLOGY IN DETERMINING LEADING CAUSES OF INFANT DEATH:** The leading causes of infant mortality in this report are based on the National Center for Health Statistics (NCHS) list of 61 selected causes of infant mortality (as published in their annual summary of the Monthly Vital Statistics Report, Vol. 38, Number 5, on September 26, 1989). The

same methodology used by NCHS to rank the causes of infant death has also been adopted for this report. This change represents an attempt to standardize reporting of South Carolina data to the national model. The broad categories of cause of death used in determining the leading causes of infant death have been subdivided into more specific categories. This change in methodology makes the leading causes of infant death tables in this report not comparable to similar tables in the reports of years prior to 1988.

**YEARS OF POTENTIAL LIFE LOST RATES:** Years of Potential Life Lost (YPLL) is a commonly used method of measuring the rate of premature death. YPLL rates identify untimely deaths in a way the traditional mortality rate can not. YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point. Ages 65 and 75 are often selected as end points, since age 65 approximates the usual retirement age and 75 years, the average life expectancy. The YPLL rate weights each death according to the number of years of life lost prior to the selected end point. Deaths occurring at younger ages are weighted more heavily than those occurring at older ages. To calculate the number of years of potential life lost, the age at last birthday of each death is subtracted from the selected end point. For this publication, these values are summed for all deaths and by selected cause of death for all races and by race group. Only deaths occurring at ages younger than the end point are included. YPLL rates are per 100,000 population who are younger than the age of the end point.

**POPULATION DATA:** Population data provided by the Office of Research and Statistical Services (South Carolina Budget and Control Board) were used to calculate the rates in this report. The state and county population data are from the 1998 Estimated Population Files.

## FORMULAE

Vital statistics data provide better measures of health status when they are related to the size of the population and particularly to the age and sex components of the population. These relationships are usually expressed in terms of rates or percentages. During intercensal years, the validity of vital statistics rates depends upon the accuracy of population estimates.

For the most part, rates presented in this report are crude rates, i.e., the number of events per 1,000 total population. Crude rates are limited for purposes of making comparisons among geographic areas and for changes over time because they ignore characteristics of the population, such as age and sex. Age-adjusted rates or further analyses may be necessary in order to make valid comparisons.

Rates used in this report are calculated as follows:

Cause of Death Rate	= $\frac{\text{Annual number of deaths from a stated cause}}{\text{Population of area}}$	X 100,000
Death Rate (crude)	= $\frac{\text{Annual number of deaths}}{\text{Population of area}}$	X 1,000
Divorce Rate (crude)	= $\frac{\text{Annual number of divorces}}{\text{Population of area}}$	X 1,000
Fetal Mortality Rate	= $\frac{\text{Annual number of fetal deaths}}{\text{Annual number of live births} + \text{Annual number of fetal deaths}}$	X 1,000
General Fertility Rate	= $\frac{\text{Annual number of live births}}{\text{Population of women 15-44 years of age}}$	X 1,000
Birth Rate of Unmarried Mothers	= $\frac{\text{Annual number of unmarried mothers}}{\text{Annual number of live births}}$	X 1,000
Infant Mortality Rate	= $\frac{\text{Annual number of infant deaths}}{\text{Annual number of live births}}$	X 1,000
Live Birth Rate (Crude)	= $\frac{\text{Annual number of live births}}{\text{Population of area}}$	X 1,000
Marriage Rate (Crude)	= $\frac{\text{Annual number of marriages}}{\text{Population of area}}$	X 1,000
Maternal Mortality Rate	= $\frac{\text{Annual number of maternal deaths}}{\text{Annual number of live births}}$	X 10,000
Neonatal Mortality Rate	= $\frac{\text{Annual number of neonatal deaths}}{\text{Annual number live births}}$	X 1,000
Postneonatal Mortality Rate	= $\frac{\text{Annual number of postneonatal deaths}}{\text{Annual number of live births}}$	X 1,000
Perinatal Mortality Rate	= $\frac{\text{Annual number of fetal deaths} + \text{Annual number of neonatal deaths}}{\text{Annual number of live births} + \text{Annual number of fetal deaths}}$	X 1,000
Low Weight Birth Rate	= $\frac{\text{Annual number of live births weighing less than 2500 grams}}{\text{Annual number of live births}}$	X 1,000

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### Grams Weight Conversion Chart

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500 grams or less	=	1 lb.	1 oz.	or less
501-1,000 grams	=	1 lb.	2 oz.	- 2 lb. 3 oz.
1,001-1,500 grams	=	2 lb.	4 oz.	- 3 lb. 4 oz.
1,501-2,000 grams	=	3 lb.	5 oz.	- 4 lb. 6 oz.
2,001-2,500 grams	=	4 lb.	7 oz.	- 5 lb. 8 oz.
2,501-3,000 grams	=	5 lb.	9 oz.	- 6 lb. 9 oz.
3,001-3,500 grams	=	6 lb.	10 oz.	- 7 lb. 11 oz.
3,501-4,000 grams	=	7 lb.	12 oz.	- 8 lb. 13 oz.
4,001-4,500 grams	=	8 lb.	14 oz.	- 9 lb. 14 oz.
4,501-5,000 grams	=	9 lb.	15 oz.	- 11 lb. 0 oz.
5,001 grams or more	=	11 lb.	1 oz.	- or more

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### Symbols Used in Tables

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Class or Item not applicable	...
Data not available	---
Quantity zero in frequency tables	-
Quantity zero in rate or percent tables	0
Rate or percent more than 0 but less than 0.05	0.0
Both frequency and population base zero in rate or percent tables	-
Figures in parentheses not included in totals	( )

# APPENDIX

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## Publications from Biostatistics

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South Carolina Vital and Morbidity Statistics  
*Volume I, Annual Vital Series*

South Carolina Detailed Mortality Statistics  
*Volume II, Annual Statistics Series*

Pregnancy Risk Assessment Monitoring System (PRAMS) Data Book  
*Annual Statistical Series, 1993-1994, 1995-1996, 1997*

Pregnancy Risk Assessment Monitoring System Special Deliveries  
*Quarterly Reports*

### **Statistical Report Series**

- South Carolina Teen Pregnancy Data Book, 1980-1998 (Annual)
- South Carolina State and County Profile, 1975-1994 (Annual)
- South Carolina Age-Adjusted Mortality Rates, 1980-1995
- South Carolina Age-Adjusted Cancer Mortality Rates, 1980-1995
- Homicide in South Carolina, 1975-1989
- Suicides Among South Carolina Residents, 1970-1983
- Drowning Deaths Among South Carolina Residents for All Ages, 1985-1989
- Motor Vehicle Deaths Among South Carolina Residents for All Ages, 1980-1988
- Residential Fire Deaths Among South Carolina Residents for All Ages, 1985-1989
- Risk Indicators of Infant Mortality in South Carolina, 1986
- Mortality Patterns Among South Carolina Loggers, 1983-1985
- Ten Leading Underlying Causes of Death and The Top Five Associated Contributing Causes for Each Industry Group, 1984
- Sentinel Health Events by cause of Death and Industry/Occupation, 1986
- Trends for Selected Maternal and Child Health Indicators by Health District South Carolina, (Residence Data)
- Leading Causes of Death by Industry Groups, South Carolina, 1986
- A Comparison of Causes of death by Industry and Occupation for Calendar Year 1987-1988
- Mortality Among the Elderly, South Carolina, 1970-1979
- Years of Potential Life Lost Before Age 75, South Carolina (Residence Data) Vol. I & II, 1980-1989

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## Publications from Biostatistics (cont.)

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- Exploring the Use of Multiple Causes of Death Data in South Carolina, 1981-1989
- South Carolina Perinatal Mortality by Hospitals and Other Services for 1992 and Combined Years 1990-1992
- Birthweight-Specific Neonatal and Fetal Mortality by Hospital, South Carolina, 1992 and 1990-1992
- Changes in Race Classification and the Effect on South Carolina's Infant Mortality Rates, 1990
- New Items on the South Carolina Birth Certificate, 1989 and 1990
- An Evaluation of the Responses to the "Specify" Options in the Congenital Anomaly Section of the South Carolina Birth Certificate, 1999

If you have any questions about these publications please contact our office.

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